

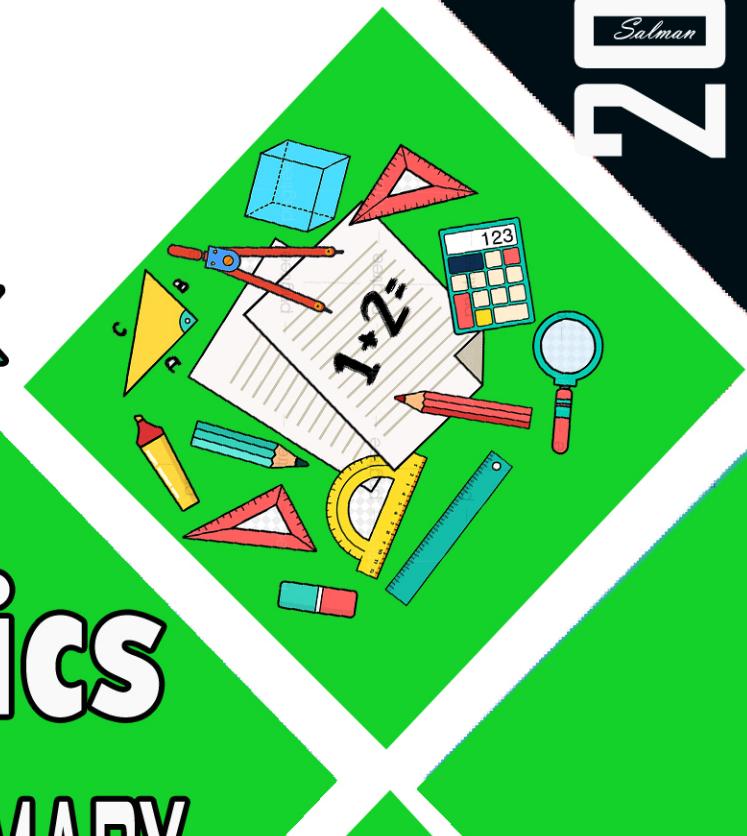
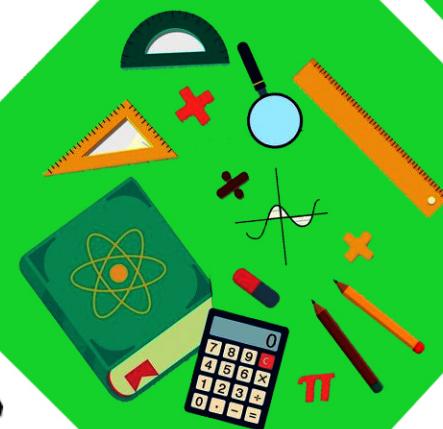


2022  
*Salman*

# QUESTIONS BANK

# Mathematics FOURTH GRADE PRIMARY FIRST TERM

## FINAL REVISION



4

## PRIM 4 – MODEL NO

1

**[1] Choose the correct answer:**

- (1) All of the following are numeral except :
- a) Seven tens    b) 450    c) Bird    d) 4 hundred
- (2) The number 473 formed of ..... digits
- a) 3    b) 4    c) 5    d) 14
- (3) The greatest 6-different digits is .....
- a) 968,750    b) 999,999    c) 987,654    d) 900,000
- (4) The additive identity in natural numbers is .....
- a) 0    b) 1    c) 10    d) 100
- (5) The using property for  $7 + 4 = 4 + 7$  is .....
- a) Commutative    b) Associative    c) Additive identity    d) Other wise
- (6) If  $214 - E = 200$ , then E equals .....
- a) 11    b) 13    c) 14    d) 17
- (7) For convert from liter into milliliter.....
- a)  $\times 1000$     b)  $\times 100$     c)  $\div 1000$     d)  $\div 100$
- (8) Square of side 5 cm, then its perimeter equals .....
- a) 10    b) 20    c) 25    d) 50
- (9) The following bar chart: 

4	4	4
---	---	---

 represent that number ..... is three times number 4
- a) 4    b) 3    c) 7    d) 12
- (10) The number 17 has .....
- a) One factor    b) 2 factors    c) 3 factors    d) 4 factors
- (11) The remainder of dividing  $57 \div 9$  is .....
- a) 0    b) 1    c) 3    d) 6
- (12) Result of:  $30 \div 6 - 5 =$  .....
- a) 0    b) 1    c) 15    d) 30
- (13) How many students read for 27 minutes? number of minutes
- 
- a) 3    b) 5    c) 10    d) 12
- (14) By using front-end estimation for number 63,275, it will be .....
- a) 63,000    b) 63,300    c) 60,000    d) 63,280

**[2] Complete each of the following with correct answers:**

- 15) The number  $5,567 \simeq \dots$  ( nearest 100 )

16) The number (Eight million, five thousand, seven hundred sixty six) written in standard form is .....

17) A line plot has a scale of 10. The first number on the scale is 15. Then the third point is .....

18) The time is .....

19)  $42,000 = \dots \times 7000$

20) Smallest number has three factors is .....

21) The quotient of:  $99 \div 9 = \dots$

22)  $3 \text{ ton} = \dots \text{ Kg}$





### [3] Answer the following questions:

- 23)**  $18 \text{ tens} \times 100 = \dots$

**24)** With Kareem 9 pens and with Youssef 27 pens. How many times is the number of pens with Youssef the number of pens with Kareem? (Use bar forms to show your answer)  
.....  
.....

**25)** With Maged 2,500 pounds, he gave to his brother 750 pounds. How many pounds remainder with Maged?  
.....  
.....

**26)** A garden of rectangular shape with length 10 m , width 6 m. find its area?

### End of the questions

**PRIM 4 – MODEL NO****2****[1] Choose the correct answer:**

- (1) All of the following are numeral except :
- a) Four hundred    b) Six    c) Addition    d) 750
- 
- (2) The value of 6 in the number 2,605,412 is .....
- a) 6000    b) 60,000    c) 600,000    d) 6,000,000
- 
- (3) 157,234 ..... 175,150
- a) >    b) =    c) <    d) Other wise
- 
- (4) Which of the following from properties of addition?
- a) Round    b) Commutative    c) Numeral    d) Estimate
- 
- (5) The additive identity added to 10 equals.....
- a) 0    b) 10    c) 11    d) 100
- 
- (6) In the equation:  $a + 75 = 122$ , then  $a =$  .....
- a) 33    b) 47    c) 51    d) 63
- 
- (7) The suitable unit for measuring length of football playground is ....
- a) Meter    b) Centimeter    c) Millimeter    d) Kilometer
- 
- (8) The perimeter of rectangle whose length 8 cm , width 5 cm = ..... cm
- a) 13    b) 26    c) 30    d) 40
- 
- (9) The number ..... equal five times the number 2
- a) 7    b) 10    c) 15    d) 20
- 
- (10) The prime number has only ..... Factors
- a) 0    b) 1    c) 2    d) 5
- 
- (11)  $3 \times (600 + 60 + 6) =$  .....
- a)  $3 \times 18$     b) 190    c) 1800    d)  $1800+180+18$
- 
- (12)  $15 \div 3 + 2 =$  .....
- a) 3    b) 5    c) 7    d) 20
- 
- (13) The number ..... is 100 times of 42
- a) 420    b) 4,200    c) 42,000    d) 420,000
- 
- (14) When we move to left for digit in any number, the value of this digit increase by ..... times
- a) 1    b) 10    c) 100    d) 1,000

**[2] Complete each of the following with correct answers:**

- 15) The value of 5 in the milliard place is .....
- 16) The estimation of 6,832,511 by front – to – end strategy is .....
- 17) A capacity of water tank is 45 liter, then its capacity in milliliter = .....
- 18) The area of rectangle whose length 5 cm , width 4 cm = ..... cm<sup>2</sup>
- 19) The result of multiply 13 by ..... Equal 13, it's called .....  
property
- 20) The prime number whose sum of its factors = 18 is .....
- 21) When we divide 29 by 3 , the quotient is ..... and remainder is .....
- 22) Put the Parentheses to make the equation is true:  $3 + 10 \div 2 \times 5 = 4$
- =====

**[3] Answer the following questions:**

- 23) Write the expand form for the number: 2,080,904
- .....

- 24) Find H.C.F for to numbers 8 , 6
- .....
- .....
- .....

- 25) Ahmed bought 4 balls, if the price of each ball is 85 pounds, how much money Ahmed paid?
- .....
- .....

- 26) Swimming pool as shape of rectangle, its length 12 m , width 4 m. find its perimeter?
- .....
- .....



End of the questions

**PRIM 4 – MODEL No****3****[1] Choose the correct answer:**

- (1) Which of the following are 5-digits numeral:  
 a) 55,555      b) 75,303      c) 46,302      d) 98,755
- (2) The place value of 3 in the number 23,174,265 is .....  
 a) Hundreds      b) Ten thousand      c) Million      d) Ten million
- (3) The milliard is smallest number formed from ..... digits  
 a) 7      b) 8      c) 9      d) 10
- (4) The used property in:  $13 + 0 = 13$  is .....  
 a) Commutative      b) Round      c) Associative      d) Additive identity
- (5) We can find the value of unknown symbol in the equation by using.....  
 a) Estimation      b) Commutative      c) Bar model      d) Graphic
- (6) If  $853 - Y = 750$ , then value of Y = .....  
 a) 30      b) 100      c) 103      d) 150
- (7) 6 m and 50 cm = .....cm  
 a) 600      b) 650      c) 560      d) 6,500
- (8) The perimeter of garden as shape of square its side 10 m = ..... m  
 a) 20      b) 40      c) 80      d) 100
- (9) If  $4 \times 3 = M$  , then M is three times .....  
 a) 3      b) 4      c) 12      d) M
- (10) All the following is prime numbers except .....  
 a) 7      b) 17      c) 27      d) 37
- (11) The remainder of  $14 \div 3$  is .....  
 a) 1      b) 2      c) 3      d) 4
- (12) The result of :  $6 \times 12 \div 8 + 5 =$  .....  
 a) 13      b) 14      c) 20      d) 58
- (13) If the key to the graph in points y = 8 chickens, and one of the points on the number line contains 6 of the symbol y, then the number of chickens representing that is equal to  
 a) 14      b) 28      c) 48      d) Other wise
- (14) Estimate the number 564,543 by front – to – end estimation is .....  
 a) 50,000      b) 500,000      c) 600,000      d) 60,000

**[2] Complete each of the following with correct answers:**

- 15)  $2000 = \dots$  hundreds
- 16) In the numeral 675,894 , the digit in ten thousand is .....
- 17) 8 Kg , 900 gm = ..... gm
- 18) A TV commercial started at 6:30 pm and lasted for 60 seconds. This advertisement ends at ..... : ..... evening
- 19)  $569 \times 1 = 569$ , this property is called .....
- 20) Smallest number make the sentence true:  $103 + \dots = \text{multiple of } 3$
- 21)  $2,500 \div \dots = 25$
- 22) The result of :  $5 \times 2 + 4 = \dots$

**[3] Answer the following questions:**

- 23) Arrange ascending:

1,432,175 ,      1,543,175 ,      1,065,312 ,      1,153,217

.....

- 24) Muhammad bought a notebook for 4 pounds, and his friend bought notebooks of the same type for an amount of 20 pounds, how many notebooks did Muhammad's friend buy?
- .....
- .....

- 25) A building has 18 floors, so if each floor has 6 rooms, what is the total number of rooms in the building?
- .....
- .....

- 26) A rectangular frame whose length is 50 cm and width is 20 cm. What is the perimeter of the frame?
- .....
- .....



*End of the questions*

## PRIM 4 – MODEL NO

4

**[1] Choose the correct answer:**

- (1) The number 7,305 formed from ..... digits  
 a) 3      b) 4      c) 5      d) 6
- (2)  $70,000,000 + 126,000 + 450 = \dots$   
 a) 7,126,450      b) 712,645      c) 700,126,450      d) 70,126,450
- (3) The number ..... is 1000 times number 123  
 a) 1,230      b) 12,300      c) 123,000      d) 1,230,000
- (4) The used property in:  $13 + (2 + 9) = (13 + 2) + 9$   
 a) Commutative      b) Associative      c) Estimation      d) Additive identity
- (5) The additive identity added to 100 equals .....  
 a) 99      b) 100      c) 101      d) 1,000
- (6) In the opposite figure:  
 The value of D = .....  

		980
520		D

  
 a) 460      b) 420      c) 440      d) 500
- (7) 800 Km , 50 m = ..... m  
 a) 850      b) 80,050      c) 800,050      d) 8,050
- (8) The possible dimensions for rectangle whose perimeter 24 cm is .....  
 a) 4 cm , 6 cm      b) 4 cm , 7 cm      c) 4 cm , 8 cm      d) 6 cm , 5 cm
- (9) If  $5 \times b = 20$  , then b = .....  
 a) 4      b) 6      c) 8      d) 10
- (10) The numbers ( 1 , 2 , 3 , 6 ) is factors of number .....  
 a) 4      b) 6      c) 8      d) 10
- (11)  $2 + (7 \times \dots) = 79$   
 a) 3      b) 10      c) 11      d) 12
- (12) The result of:  $36 - 12 \div 6 = \dots$   
 a) 4      b) 6      c) 8      d) 34
- (13)  $7000 = \dots$  Tens  
 a) 7      b) 70      c) 700      d) 7000
- (14) Which of the following equals?  $2 + 13 + 54 ?$   
 a)  $54 + 17$       b)  $15 + 54$       c)  $54 + 16$       d)  $15 + 45$

**[2] Complete each of the following with correct answers:**

- 15) If the place value of digit 8 is million, then its value = .....
- 16) The number  $4139 \approx$  ..... ( nearest thousand)
- 17) In the figure:  $3 \text{ Kg} =$  
- Then the value of  in grams = ..... gm
- 18) The area of square whose side 5 cm = .....  $\text{Cm}^2$
- 19)  $15 \times \dots = 12 \times (3 \times 5)$
- 20) The common multiple for all numbers is .....
- 21) The result of:  $13 \times 4 =$  .....
- 22) The value of:  $3 + (5 \times 8) - 10 =$  .....

**[3] Answer the following questions:**

- 23) Use properties to find:  $3 + 6 + 4 + 7$

.....  
.....

- 24) Alaa bought candy for 5 pounds and Khaled bought candy for an amount equal to 6 times the amount of Alaa, how many pounds did Khaled buy candy?

.....  
.....

- 25) Nisreen saves 25 pounds daily, how many pounds does she save in a week?

.....  
.....

- 26) Which is greater in perimeter: a rectangle with a length of 7 cm and a width of 5 cm, or a square with a side length of 6 cm?

.....  
.....



*End of the questions*

## PRIM 4 – MODEL NO

5

**[1] Choose the correct answer:**

- (1) The value of digit 4 in ten thousand is .....
- a) 400      b) 4,000      c) 40,000      d) 400,000
- (2) 300 hundred= .....
- a) 3,000      b) 30,000      c) 300,000      d) 3 million
- (3) The number 10,584 formed from ..... digits
- a) 4      b) 5      c) 6      d) 10
- (4) In the opposite bar model:  
The value of E = .....
- |    |  |        |
|----|--|--------|
|    |  | □7,250 |
| □E |  | □4,310 |
- a) 3,210      b) 3,000      c) 2,504      d) 11,830
- (5) Muhammad runs 6,000 meters in one day. If he runs 3,500 meters, the number of meters remaining running is equal to ..... meter
- a) 1,000      b) 1,400      c) 3,000      d) 2,500
- (6) Which of the following represents associative:
- a)  $2 \times 3 = 6$       b)  $4 + 3 = 3 + 4$       c)  $5 + 0 = 5$       d)  $(6+7)+4=6+(4+7)$
- (7) 650 mm = ..... cm
- a) 6,500      b) 65      c) 650      d) 65,000
- (8) The side length of square whose perimeter 40cm is .....
- a) 4 cm      b) 10 cm      c) 5 cm      d) 8 cm
- (9) 7 times the number 5 =  $5 \times$  .....
- a) 7      b) 5      c) 12      d) 35
- (10) The smallest odd prime number is .....
- a) 0      b) 1      c) 2      d) 3
- (11)  $5,000 \div$  ..... = 1000
- a) 1      b) 5      c) 50      d) 10
- (12) The result of:  $23 + 5 - 15 \div 3 =$  .....
- a) 0      b) 12      c) 15      d) 23
- (13) All the following is numeral except.....
- a) 125      b) 4 tens      c) Book      d) Seven hundred
- (14) The elapsed time from 11:59 PM to 12:05 PM is.....
- a) 6 min      b) 16 min      c) 1 hour      d) 14 min

**I2) Complete each of the following with correct answers:**

- 15) Estimate the number 9,876 by using front-to-end strategy is .....
- 16) Million is the smallest number formed from ..... digits
- 17) ..... Kg = 700,000 gm
- 18) An ant fell into a well 10 meters deep. If the ant climbs two meters in the morning and then slips down one meter during its rest at night, then the number of days it takes for the ant to get out of the well is ..... day
- 19)  $9 \times 6 = ..... \times 9$  is called ..... property
- 20) Multiples of number 2 is ..... numbers
- 21) A football team has 11 players, so the number of players in 5 teams is equal to ..... players
- 22) The result of:  $8 + (15 \div 5) - 5 \times 2 = .....$
- =====

**I3) Answer the following questions:**

- 23) A car has 9,650 milliliters, it consumed 5 liters, how many milliliters of gasoline is left in the car.  
.....  
.....
- 24) Draw the bar graph showing that 14 is 7 times 2 .  
.....  
.....
- 25) Khaled bought 3 shirts, so if the price of one shirt was 235 pounds, how many pounds did Khaled pay?  
.....  
.....
- 26) A square-shaped piece of paper has a side length of 10 cm. What is the area of the paper?  
.....  
.....



End of the questions

**PRIM 4 – MODEL NO****6****[1] Choose the correct answer:**

- (1)  $(9 \text{ hundred}, 9 \text{ ones}) \times 1000 = \dots$   
 a) 990      b) 9,090      c) 909,000      d) 99,000
- (2)  $5,000,000 + 8,000 + 700 + 5 = \dots$   
 a) 5,875      b) 5,008,705      c) 58,075      d) 508,075
- (3) The greatest number formed from ( 1 , 0 , 3 , 6 , 9 ) is .....  
 a) 96,301      b) 69,310      c) 10,369      d) 96,310
- (4) If  $560 + Y = 990$ , then the value of Y = .....  
 a) 235      b) 430      c) 440      d) 340
- (5) Ahmed bought a phone for 2,400 pounds and a watch for 500 pounds,  
 so if he has 3,000 pounds, the number of pounds he has left is equal...  
 a) 85 pound      b) 100 pound      c) 150 pound      d) 200 pound
- (6) The used property:  $7 + 0 = 7$  is  
 a) Commutative      b) Associative      c) Additive identity      d) Other wise
- (7) From units of measuring length?  
 a) Gram      b) Ton      c) Meter      d) Kilogram
- (8) Rectangle whose length 5 m , width 3 m, then its area = ..... M<sup>2</sup>  
 a) 8      b) 15      c) 16      d) 24
- (9) Ten times the number E = E × .....  
 a) 10      b) E      c) 10 E      d) 100
- (10) The height common factor of two numbers 5 , 7 is .....  
 a) 1      b) 2      c) 5      d) 35
- (11) The quotient of dividing  $28 \div 5$  is .....  
 a) 1      b) 2      c) 3      d) 4
- (12) The result of:  $13 + 7 - 25 \div 5 = \dots$   
 a) 0      b) 12      c) 15      d) 25
- (13) Hanan takes 57 minutes to make lunch, so if it starts at 3:10 pm, it will  
 end at the hour  
 a) 4:07 Am      b) 4:57 Pm      c) 3:57 Pm      d) 4:07 Pm
- (14) When estimating the number 24,589 using the strategy, front-to-end  
 the result is.....  
 a) 24,000      b) 24,600      c) 20,000      d) 24,590

**[2] Complete each of the following with correct answers:**

- 15) The value of digit 9 is 9,000,000 , then its place value is .....
- 16) The number 7839  $\approx$  ..... ( to nearest 10 )
- 17) 8 m, 150 cm = ..... Cm
- 18) The key to the graph by points that  $X = 3$  and one of the points on the number line contains 5 of the symbol (x), then the number represented by this point .....
- 19) If  $a \times 3 = 24$  , then  $a =$  .....
- 20) The number of factors for number 8 equals ..... number
- 21)  $( 4 \times \dots ) + ( 4 \times 20 ) + ( 4 \times 1 ) = 4 \times 321$
- 22) The value of:  $30 + 20 - 10 \times 3 =$  .....

**[3] Answer the following questions:**

- 23) A vessel has 6 liters, so if 1,345 milliliters are added to it, how many milliliters are the kidneys' liters in the vessel?  
.....  
.....
- 24) Find H.C.F for two numbers 8 , 12  
.....  
.....
- 25) A train has 196 seats, how many seats are there in 5 trains of the same type?  
.....  
.....
- 26) A carpet is in the shape of a square whose sides are 7 meters. What is the area of the carpet?  
.....  
.....



**End of the questions**

## PRIM 4 – MODEL NO

7

**[1] Choose the correct answer:**

- (1) The word form of the number 375 is .....  
 a) Three hundred and seventy five      c)  $500 + 70 + 3$   
 b)  $300 + 70 + 5$       d) Five hundred and thirty seven
- (2) The smallest number formed from ( 6 , 1 , 2 , 0 , 3 , 2 ) is .....  
 a) 63,210      b) 102,236      c) 10,236      d) 122,360
- (3) The place value of digit 7 in the number 17,089,653 is .....  
 a) Hundred thousand      c) Ten million  
 b) Hundred      d) million
- (4) Which of the following represents associative property:  
 a)  $4 + 0 = 4$       b)  $3+5 = 5+3$       c)  $7+2=9$       d)  $(1+3)+5=1+(3+5)$
- (5) 4,625,269 – million = .....  
 a) 3 million      b) 3,625,000      c) 2,500,000      d) 3,625,269
- (6) The value of C in the equation:  $C + 13 = 27$  is .....  
 a) 11      b) 14      c) 19      d) 21
- (7) The suitable unit for measuring masses of vegetables is .....  
 a) Gram      b) Ton      c) Meter      d) Kilogram
- (8) The area of square whose side 6 cm equals .....  
 a) 24 cm      b)  $24 \text{ cm}^2$       c) 36 cm      d)  $36 \text{ cm}^2$
- (9) The bar char which represents that: 4 equals double 2 ?  
 a) 

4	4
---	---

      b) 

2	2	2	2
---	---	---	---

      c) 

2	2
---	---

      d) 

8	8
---	---
- (10) The prime number just after 11 is .....  
 a) 12      b) 13      c) 14      d) 17
- (11) The divisor in the following:  $91 \div 7 = 13$  is  
 a) 7      b) 13      c) 75      d) 91
- (12) The value of:  $3 \div 3 + 3 + 3 =$  .....  
 a) 1      b) 3      c) 7      d) 9
- (13) Ahmed runs 2 kilometers every day, the number of kilometers he runs in a week =.....  
 a) 10 km      b) 15 km      c) 14 km      d) 18 km
- (14) ..... has 4 equal sides  
 a) Parallelogram      b) Rectangle      c) Square      d) triangle

**[2] Complete each of the following with correct answers:**

- 15) The number  $7839 \approx \dots$  ( to nearest 1000 )
- 16)  $5200 = \dots$  hundred
- 17)  $12,000 \text{ m} = \dots \text{ km}$
- 18) The key to the graph by points that  $X = 2$  and one of the points on the number line contains 4 of the symbol (x), then the number represented by this point .....
- 19)  $30,000 = 6 \times \dots$
- 20) Omar goes to the library every 3 days, and Ahmed goes to the library every 4 days. It is expected that Omar and Ahmed will meet in ..... day
- 21)  $700 \times 4 = \dots$
- 22) If  $3 \times 0 + a = 8$ , then the value of a = .....

**[3] Answer the following questions:**

- 23) A vessel has a capacity of 4 liters, and he put 3,750 ml of apple juice in it. What is the amount of juice needed to fill the vessel?  
.....  
.....
- 24) Form an equation by using multiply: a number equals 5 times 3 ?  
.....  
.....
- 25) A library owner bought 15 boxes of books, and if each box contained 25 books, how many books did he buy?  
.....  
.....
- 26) A square has a side length of 7 cm. Find its perimeter and area?  
.....  
.....



**End of the questions**

## PRIM 4 – MODEL NO

8

**[1] Choose the correct answer:**

- (1) The number 4,503 by the expand form is .....  
 a)  $400 + 50 + 3$       c)  $4,000 + 500 + 3$   
 b)  $300 + 50 + 3$       d)  $3 + 4 + 5$
- 
- (2) If the place value of digit 6 is ten million, then its value = .....  
 a) 60,000      b) 6,000,000      c) 600,000,000      d) 60,000,000
- 
- (3) ( 9 hundred , 3 tens )  $\times 100$  = .....  
 a) 930      b) 9,300      c) 93,000      d) 930,000
- 
- (4) In the opposite bar model:  
 The value of K = .....  

- a) 200      b) 300      c) 250      d) 700
- 
- (5) A wardrobe contains 12 shirts. If Hatem donated 5 shirts, then bought 3 new shirts, how many shirts are in Hatem's wardrobe now? ..... shirt  
 a) 8      b) 10      c) 11      d) 13
- 
- (6) The used property:  $3 + 5 = 5 + 3$  is .....  
 a) Commutative      b) Associative      c) Additive identity      d) Other wise
- 
- (7) 4 Kg , 300 gm = ..... gm  
 a) 430      b) 4,300      c) 43,000      d) 43
- 
- (8) The following relation  $P = X + X + Y + Y$  represents .....  
 a) Area of rectangle whose dimension x , y  
 b) Perimeter of rectangle whose dimension x , y  
 c) Area of square whose side is X  
 d) Perimeter of square whose side is X
- 
- (9) The bar chart  represents that the number ..... is 5 times number 3  
 a) 8      b) 15      c) 20      d) 30
- 
- (10) The number whose sum of its factor 3 is .....  
 a) 1      b) 2      c) 3      d) 4
- 
- (11) The remainder of  $138 \div 5$  is .....  
 a) 0      b) 1      c) 2      d) 3
- 
- (12) The value of:  $4 + 3 \times 7 - 2$  = .....  
 a) 17      b) 23      c) 32      d) 47

(13) Muhammad started doing his math homework at 7:15 pm and spent 75 minutes to finish his homework, the time in which Muhammad finished his homework is .....

- a) 7:55 Pm      b) 8:30 Pm      c) 8:15 Pm      d) 8:45 Pm

(14) 118 represents .....

- a) Digit only      b) Number only  
c) Digit and number together      d) Digit ,number and numeral

## **[2] Complete each of the following with correct answers:**

15) 355, 370, 385, ..... Complete in same pattern

16) The number (million, fifty six thousand, four hundred and six) is written in the standard form .....

17) 5 m , 250 cm = ..... cm

18) A rectangle has length of 7 cm and width of 3 cm, then its area = .....cm<sup>2</sup>

19) If  $K \times 5 = 30$ , then 30 equals ..... Times K

20) The common factor for all numbers is .....

21)  $963 \div 3 =$  .....

22)  $23 - 8 \div 8 + 1 =$  .....

## **[3] Answer the following questions:**

23) Hassan consumes 2,500 milliliters of water in the morning, and in the evening he consumes 1,500 milliliters. Calculate how many liters of water he consumes in a day?

.....  
.....

24) Find H.C.F for 9 , 6

.....  
.....

25) Khaled bought 15 liters of juice at the price of 20 pounds per liter. How many pounds did Khaled pay?

.....  
.....

26) Hamed planted a garden 5 meters length and 4 meters width, find its perimeter and area?

.....  
.....



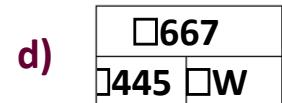
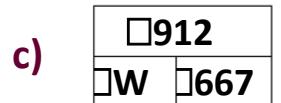
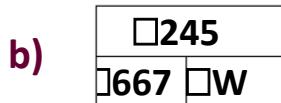
**End of the questions**

## PRIM 4 – MODEL NO

9

**[1] Choose the correct answer:**

- (1) 4,000 hundred = ..... thousand  
 a) 4      b) 40      c) 400      d) 4,000
- (2) The place value of the digit 7 in 17,089,653 is.....  
 a) Hundred thousand      b) Ten million  
 c) Hundred      d) million
- (3) The numeral 7,304 formed from ..... digits  
 a) 3      b) 4      c) 5      d) 6
- (4) All of the following is property for addition except.....  
 a) Associative      b) Commutative      c) Estimation      d) Additive identity
- (5) Which of the following equals:  $13 + 54 + 2$ ?  
 a)  $54 + 17$       b)  $54 + 15$       c)  $54 + 16$       d)  $45 + 15$
- (6) The value of K in the equation  $135 + K = 600$  is .....  
 a) 400      b) 345      c) 465      d) 295
- (7) The suitable units for measuring an insect is .....  
 a) Meter      b) Kilometer      c) Centimeter      d) Millimeter
- (8) If the area of rectangle  $30 \text{ cm}^2$ , its length  $10 \text{ cm}$ , then its width = .... Cm  
 a) 3      b) 4      c) 5      d) 7
- (9)  $(2 \times 3) \times 4 = 2 \times (3 \times 4)$  is called ..... property in multiplication  
 a) Associative      b) Commutative      c) Distribution      d) Additive identity
- (10) If the height of a tower is 6 times the building next to it, and the height of the tower is 120 m, then the height of the building = ..... m  
 a) 20      b) 114      c) 126      d) 720
- (11) The quotient of:  $155 \div 5$  = .....  
 a) 13      b) 15      c) 31      d) 51
- (12) The value of:  $3 \times 9 - 7 + 10$  = .....  
 a) 10      b) 16      c) 20      d) 30
- (13) The result of:  $6,498 - 2,735$   
 a) 4,363      b) 7,152      c) 3,763      d) 9,233
- (14) The bar model which represents the equation  $w + 245 = 667$  is



**[2] Complete each of the following with correct answers:**

- 15) The greatest number formed from digits ( 1 , 0 , 3 , 6 , ,9 ) is .....
- 16) Estimate the number 75,124,892 by using front-to-end strategy is .....
- 17) A box with a mass of 5 kg and 700 g, then its mass in grams is ..... grams
- 18) Perimeter of square = side length × .....
- 19) Product of:  $1,981 \times 0 =$  .....
- 20) The prime number is just after 13 is .....
- 21) If  $( 400+30+6 ) \times K = ( 400 \times 5 ) + ( 30 \times 5 ) + ( 6 \times 5 )$ , then value of K = .....
- 22) The value of:  $13 + 7 - 25 \div 5 =$  .....
- 

**[3] Answer the following questions:**

- 23) Marwa went to work and walked a distance of 2,500 m, and on her return she walked the same distance. Calculate the number of kilometers that Marwa walked until she came back from work?
- .....  
.....

- 24) Find H.C.F for two numbers 10 , 15 ?
- .....  
.....

- 25) If a piece of pizza costs 55 pounds, what is the price of 14 pieces of the same kind?
- .....  
.....

- 26) A square with side length 9 cm, find its perimeter and area?
- .....  
.....



**End of the questions**

## PRIM 4 – MODEL NO

10

**[1] Choose the correct answer:**

- (1) The value of 3 in the number 2,186,356 is ....  
 a) 3      b) 300      c) 3,000      d) 3,000,000
- (2) ( 6 thousand , 4 hundred)  $\times$  100 = ....  
 a) 640      b) 6,400      c) 64,000      d) 640,000
- (3) The number 60,250 formed from ..... Digits  
 a) 3      b) 4      c) 5      d) 6
- (4) If Ahmed had 100 pounds, and the sum of what he and his friend had was 350 pounds, then the number of pounds with his friend = ....  
 a) 150      b) 250      c) 200      d) 290
- (5) In the equation:  $F + 750 = 1,340$ , then  $F =$  ....  
 a) 720      b) 590      c) 610      d) 470
- (6) The result of:  $2,475 - 281 =$  ....  
 a) 17,500      b) 1,999      c) 2,194      d) 2,200
- (7) 50,000 gm = ..... Kg  
 a) 5      b) 50      c) 500      d) 5,000
- (8) From units of measuring perimeter?  
 a) Km<sup>2</sup>      b) M<sup>2</sup>      c) Cm      d) Mm<sup>2</sup>
- (9) If K equals 5 times number 4 , then the equation is ....  
 a)  $4 \times K = 5$       b)  $5 \times K = 4$       c)  $4 + K = 5$       d)  $K = 5 \times 4$
- (10) The smallest prime number is ....  
 a) 0      b) 1      c) 2      d) 3
- (11) The quotient of:  $393 \div 3 =$  ....  
 a) 131      b) 113      c) 311      d) 313
- (12) The result:  $18 - 6 \div 3 \times 2$   
 a) 2      b) 12      c) 14      d) 17
- (13) 520 hundreds = ....  
 a) 100      b) 5,200      c) 52,000      d) 100,500
- (14) The number 40 is multiple of ....  
 a) 3      b) 6      c) 7      d) 8

**[2] Complete each of the following with correct answers:**

- 15) The number  $9812 \approx \dots$  ( to nearest thousand )
- 16)  $356 + 241 = \dots + 356$
- 17)  $4\text{ m}, 400\text{ cm} = \dots\text{ m}$
- 18) The area of square whose side is  $1\text{ cm} = \dots\text{ cm}^2$
- 19) If  $b \times 3 = 30$ , then  $b = \dots$
- 20) The number whose sum of its factors equals 4 is  $\dots$
- 21)  $(4 \times \dots) + (4 \times 9) = 4 \times 39$
- 22) Yasser bought pens for 35 pounds, then bought a book for twice the price of the pens, so the total amount he paid  $\dots$  pounds

**[3] Answer the following questions:**

- 23) Souad went to the market and bought 1,500 gm of tomatoes, and 2,500 gm of bananas. How many total kilograms did Souad buy?  
.....  
.....
- 24) 3 residential buildings, each building has 5 floors, each floor has two apartments, so how many apartments are there?  
.....  
.....
- 25) The Ministry of Agriculture divided 7,200 feddan among 9 farmers, so how much is each farmer's share of the feddan?  
.....  
.....
- 26) A square swimming pool whose sides are 5 m, find its perimeter and area?  
.....  
.....

◆ ◆ ◆ End of the questions

## PRIM 4 – MODEL NO

11

**[1] Choose the correct answer:**

(1) 5,000 tens = ..... thousand

- a) 5      b) 50      c) 500      d) 50,000

(2)  $2 + 7,000 + 500 + 60 = \dots$ 

- a) 7,652      b) 7,562      c) 2,756      d) 75,602

(3) The value of digit 5 in the number 145,698 is .....

- a) 50      b) 500      c) 5,000      d) 50,000

(4) Khaled scored 45 points in a squash match. If the total number of Khaled and his opponent's points was 88 points, then the number of points scored by his opponent would be equal..... Points

- a) 43      b) 32      c) 51      d) 38

(5) If  $D - 315 = 7,000$ , then  $D = \dots$ 

- a) 6,685      b) 4,725      c) 7,315      d) 5,137

(6)  $926 - 111 = \dots$  ( to nearest 100 )

- a) 600      b) 700      c) 800      d) 900

(7) The suitable unit for measuring capacity of coffee cup is .....

- a) Meter      b) Liter      c) Millimeter      d) Milliliter

(8) The side length of square whose area is  $16 \text{ m}^2$  equals .....

- a) 2 m      b) 4 m      c) 8 m      d) 10 m

(9) 6 times the number b = .....

- a)  $6 + b$       b)  $6 \div b$       c)  $6 - b$       d)  $6 b$

(10) The multiples of number 10 its ones is digit .....

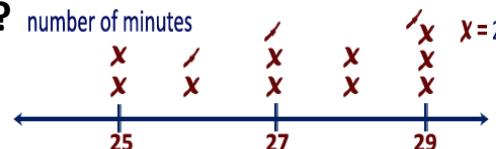
- a) 0      b) 2      c) 3      d) 5

(11)  $8 \times 7,963 \dots 8 \times (7,000 + 900 + 60 + 3)$ 

- a) <      b) =      c) >      d) Other wise

(12) To find the result of:  $36 + 16 - 8 \times 2$  we do first .....

- a) Divide      b) Multiply      c) Addition      d) Subtraction

(13) How many students read for 25 minutes? number of minutes

- a) 3      b) 4      c) 5      d) 7

(14) The number ..... Is 10 times less than 880

- a) 88      b) 880      c) 8,800      d) 88,000

**[2] Complete each of the following with correct answers:**

- 15) The smallest number formed from ( 4 , 6 , 0 , 7 , 1 ) is.....
- 16) If 1,177 ants are found in one of the ant hills, then the number of ants in one hundred similar hills = .....
- 17) If  $8,000 \text{ gm} = 5 \text{ Kg} + X$  , then  $X = \dots$
- 18) If the area of rectangle  $21 \text{ cm}^2$  , its length  $7 \text{ cm}$ , then its width = .... Cm
- 19) 10 times the number 7 equals .....
- 20) The smallest prim number formed from 2 digits is .....
- 21)  $3 , 9 , 27 , 81 , \dots , \dots$  ( complete in same pattern)
- 22) The value of:  $30 - 14 \times ( 4 \div 2 ) = \dots$

**[3] Answer the following questions:**

- 23) If 10 drops of water make 1 ml of a liter, how many drops of water make a liter?  
.....  
.....
- 24) Find H.C.F of two numbers 10 , 20 ?  
.....  
.....
- 25) A hotel consisting of 105 rooms distributed evenly over 3 floors, how many rooms on each floor?  
.....  
.....
- 26) A rectangular carpet 50 meters length and 20 meters width, what is its perimeter and area?  
.....  
.....



**End of the questions**

## PRIM 4 – MODEL NO

12

**[1] Choose the correct answer:**

- (1) Estimate the number 463,920 by using front-to-end strategy is .....
- a) 500,000    b) 400,000    c) 563,000    d) 4,000,000
- (2) If the value of 7 is 700,000, then its place value is .....
- a) Thousand    b) Ten thousand    c) Hundred thousand    d) million
- (3) 275,341 ..... 2,075,314
- a) >    b) =    c) <    d) Other wise
- (4) With Mariam 125 pounds, so if she buys lunch for the value of 90 pounds, then how much is left with her? ..... Pounds
- a) 35    b) 40    c) 45    d) 25
- (5) In the opposite bar model:  
The value of n = .....
- |      |  |      |
|------|--|------|
|      |  | □450 |
| □230 |  | □n   |
- a) 190    b) 220    c) 230    d) 320
- (6) The result of:  $3,141 + 5,423 =$  .....
- a) 6,754    b) 8,564    c) 8,650    d) 9,500
- (7) Each of the following is length unit, except .....
- a) Gram    b) Kilometer    c) Meter    d) Centimeter
- (8) If the perimeter of square is 28 cm, then its area = ..... Cm<sup>2</sup>
- a) 7    b) 14    c) 36    d) 49
- (9) The value of K in the equation:  $5 \times K = 50$  is .....
- a) 5    b) 10    c) 15    d) 20
- (10) The common factor for all numbers is .....
- a) 0    b) 1    c) 2    d) 3
- (11)  $5 \times (200 + 10 + 3) = 5 \times$  .....
- a) 310    b) 231    c) 312    d) 300
- (12)  $467,024 - 30$  thousand = .....
- a) 167,024    b) 464,024    c) 397,024    d) 437,024
- (13) How many students read for 29 minutes?
- 
- number of minutes
- a) 4    b) 7    c) 12    d) 13
- (14) 10 times the number 320 equals .....
- a) 320    b) 3,200    c) 32,000    d) 320,000

**[2] Complete each of the following with correct answers:**

- 15) If the place value of 1 is million, then its value is .....
- 16)  $320 + (14 + 93) = (320 + 14) + \dots$
- 17) The number  $10992 \simeq \dots$  (nearest hundred)
- 18) The perimeter of square whose side length is 1 cm equals ..... cm
- 19) 6 times a number 3 equals .....
- 20) The smallest number has 3 factors is .....
- 21) 2 , 4 , 8 , 16 , ..... (complete in same pattern)
- 22)  $30 - 4 \times (3 + 2) = \dots$
- =====

**[3] Answer the following questions:**

- 23) A bike traveled 15 km, what is the distance covered by the bike in meters?
- .....  
.....

- 24) Draw the bar diagram showing that 20 is twice the number 10 .
- .....  
.....

- 25) A school wants to distribute 684 pounds to 6 students. How much is each student's share?
- .....  
.....

- 26) Which is greater in area: a rectangular piece of land with a length of 8 meters and a width of 6 meters, or a playground in the form of a square with sides of 7 meters?
- .....  
.....



*End of the questions*

## PRIM 4 – MODEL NO

13

**[1] Choose the correct answer:**

- (1) Khaled runs a distance of 6,532 meters, so the estimation of this distance from the first number of the left is ..... meters  
 a) 6,500      b) 7,000      c) 6,000      d) 6,600
- (2) 10 times number 7 in place thousands equals .....  
 a) 70      b) 70      c) 7,000      d) 70,000
- (3) The number 3,451,600 is greater than the number .....  
 a) 100,645      b) 3,510,611      c) 9,999,999      d) 80,000,000
- (4)  $3,459 - 1,129 =$  .....  
 a) 3,230      b) 4,588      c) 2,750      d) 2,330
- (5) The value of  $y$  in the equation:  $Y - 25 = 75$  is .....  
 a) 50      b) 70      c) 100      d) 150
- (6) All of the following is property for addition except.....  
 a) Associative      b) Commutative      c) Estimation      d) Additive identity
- (7) Form units of measuring capacity:  
 a) Milliliter      b) Kilogram      c) Millimeter      d) Meter
- (8) If the length of rectangle is 7 cm, width is 3 cm , then its area = .....cm<sup>2</sup>  
 a) 10      b) 20      c) 21      d) 32
- (9) If  $K = 6 \times 5$  , then  $K =$  .....  
 a) 11      b) 20      c) 25      d) 30
- (10) Which of the following is multiple of number 9?  
 a) 3      b) 6      c) 16      d) 27
- (11) The result of:  $6,495 \times 6 =$  .....  
 a) 38,970      b) 3,890      c) 3,000      d) 4,000
- (12) Which of the following equals to 6 ?  
 a)  $18 - 3 \times 4$       b)  $3 \times 1 + 2$       c)  $12 + 6 \div 3$       d)  $24 \div 6 - 2$
- (13) The value of 0 in the number 703,214 is .....  
 a) 0      b) 10      c) 1,000      d) 10,000
- (14) The word form of the number 375 is .....  
 a) Three hundred fifty seven      b)  $500 + 70 + 3$   
 c) three      d) Ppppp

**[2] Complete each of the following with correct answers:**

- 15) The number  $6327 \approx \dots$  ( nearest 10 )
- 16) 3 weeks = ..... days
- 17) A line plot has a scale of 5. The first number on the scale is 10. Then the third point is .....
- 18) If the perimeter of square is 12 cm, then its side = ..... cm
- 19) If  $Y = 3 \times 4$ , then Y is three times number .....
- 20) In multiples of number ..... The ones place is ( 0 or 5 )
- 21)  $3600 + 240 + 18 = 6(600 + \dots + 3)$
- 22) If  $6 \times 5 + X = 32$ , then X = .....
- 

**[3] Answer the following questions:**

- 23) Khaled studied his lessons for two hours and 30 minutes, then he has another 55 minutes to finish studying his lessons completely. Calculate the time it took Khaled to finish his lessons?  
 .....  
 .....
- 24) Create an equation using multiplication: a number equal to 6 times 4  
 .....  
 .....
- 25) A hotel has 264 rooms distributed evenly over 8 floors, how many rooms in each floor?  
 .....  
 .....
- 26) Ahmed has a square piece of land with a perimeter of 40 m. What is the length of the garden side? And what is its area?  
 .....


 End of the questions

## PRIM 4 – MODEL NO

14

**[1] Choose the correct answer:**

- (1)  $(100,000 \times 8) + (10,000 \times 6) + (1,000 \times 4) + (100 \times 3) = \dots$   
 a) 8,643      b) 840,300      c) 864,300      d) 864,030
- (2) Estimate the number 94,165 by using front-to-end strategy is .....  
 a) 90,000      b) 9,000      c) 10,000      d) 94,000
- (3)  $75,813 > \dots > 75,213$   
 a) 75,850      b) 75,123      c) 75,500      d) 75,900
- (4) If  $35 + a = 48$ , then the value of  $a = \dots$   
 a) 11      b) 13      c) 16      d) 19
- (5)  $936 - 215 = \dots$  (to nearest 100)  
 a) 700      b) 650      c) 800      d) 600
- (6)  $3,541 + 3,265 = \dots$   
 a) 6,320      b) 6,806      c) 5,200      d) 7,540
- (7) The suitable unit for measuring length of a tree is .....  
 a) Meter      b) Centimeter      c) Gram      d) Kilogram
- (8) If the area of square is  $16 \text{ cm}^2$ , then its perimeter equals ..... cm  
 a) 8      b) 16      c) 32      d) 64
- (9)  $21 \times 100 = \dots$   
 a) 21      b) 210      c) 2,100      d) 21,000
- (10) The number 2 is .....  
 a) Prime      b) Not prime      c) Even      d) Prime and even
- (11)  $60 \times 10 = \dots$   
 a) 6      b) 16      c) 160      d) 600
- (12)  $3 + 7 \times 6 = \dots$   
 a) 21      b) 60      c) 45      d) 50
- (13) Fares own an orchard that produces 8,000 fruits, and Basil owns another orchard that produces 100 times more than the Fares orchard. The number of fruits produced by the orchard of Basil is .....  
 a) 800      b) 8,000      c) 80,000      d) 800,000
- (14)  $57,329 \approx \dots$  (nearest thousand)  
 a) 57,300      b) 57,000      c) 58,000      d) 60,000

**[2] Complete each of the following with correct answers:**

- 15) One million = 10 times .....
- 16) The number ( twenty one million and five ) is written in standard form as .....
- 17) A container has a capacity of 5,000 milliliters, so the number of liters in the container is equal to .....
- 18) A rectangle has a length of 6 cm and a width of 4 cm, its perimeter = ....cm
- 19) If  $b$  is 3 times number 5 , then  $b$  = .....
- 20) A prime number, difference between its factors is 6, then the number is.....
- 21)  $(100 + 20 + 4) \times 6 = ..... \times 6$
- 22) The value of:  $24 \div 6 \times 2 = .....$
- =====

**[3] Answer the following questions:**

- 23) Khaled works in one day for 14 hours, how many hours does Khaled work in three days?  
 .....  
 .....
- 24) Each of 6 friends buys 2 balloons per day, how many balloons do they buy in one week?  
 .....  
 .....
- 25) A library has 7 shelves and each shelf has 45 books. What is the total number of books in the library?  
 .....  
 .....
- 26) A window has a circumference of 16 meters and a width of 3 meters, find the length of the net, and what is its area?  
 .....  
 .....



End of the questions

## PRIM 4 – MODEL NO

15

**[1] Choose the correct answer:**

- (1) ( 5 tens and 7 ones )  $\times 10$  = .....  
 a) 57      b) 570      c) 750      d) 7,500
- (2) The decompose form of number: four hundred thousand and fifty is.....  
 a)  $400,000+600+50$       c)  $(100,000 \times 4)+(100 \times 6)+(10 \times 5)$   
 b)  $(100,000 \times 4)+(100 \times 6)+5$       d)  $(1,000 \times 4)+(100 \times 6)+(10 \times 5)$
- (3) The place value of digit 7 in the number 170,214,325 is .....  
 a) Hundred thousand      c) Million  
 b) Ten million      d) Hundred million
- (4) Estimate the result of:  $9,275 - 4,134$  = .....to nearest 1000  
 a) 4,000      b) 5,000      c) 6,000      d) 5,500
- (5) If  $9,257 - 1,213 = B$ , then  $B =$  .....  
 a) 8,400      b) 3,840      c) 4,800      d) 8,044
- (6) The result of:  $3,275 + \text{hundred thousand} =$  .....  
 a) 13,275      b) 100,504      c) 101,625      d) 103,275
- (7) A container has a capacity of 6,000 ml, so the number of liters in the container is equal .....  
 a) 6 liters      b) 60 liters      c) 600 liters      d) 60,000 liters
- (8) From units of measuring area?  
 a) Km      b) Cm      c) M<sup>2</sup>      d) Mm
- (9) The bar char which represents that: 8 equals double 4 ?  
 a) 

4	4
---	---

      b) 

2	2	2	2
---	---	---	---

      c) 

2	2
---	---

      d) 

8	8
---	---
- (10) The common multiple of ( 5 , 3 ) is .....  
 a) 8      b) 9      c) 10      d) 15
- (11) The quotient of:  $36 \text{ thousand } \div 1 =$  .....  
 a) 361      b) 362      c) 36,001      d) 36,000
- (12) The result of:  $496 - 377 =$  .....  
 a) 119      b) 219      c) 191      d) 873
- (13) 4 millions = 10 times .....  
 a) 40 thousand      b) 400 thousand      c) 40 million      d) 4000
- (14) The number  $46,329 \simeq$  ..... ( to nearest 100)  
 a) 46,300      b) 47,000      c) 46,000      d) 46,330

**[2] Complete each of the following with correct answers:**

- 15) ..... tens = 700

16) Two days = ..... hours

17) Smallest number formed from 10 digits is .....

18) Perimeter of rectangle = ( Length + width ) × .....

19) 21 equals 7 times number .....

20) H.C.F for two numbers 6 , 12 is .....

21) The number if we divide it by 7 the result 7 and remainder 1 is .....

22) The value of:  $( 30 \div 6 ) + 2 \times 6 = \dots$

### **BJ Answer the following questions:**

- 23)** Amira walks 500 meters in one day, how many kilometers does she walk in 10 days?  
.....  
.....

**24)** Ayman ate 4 apples in the morning; his older brother ate 3 times that number. How many apples did Ayman's brother eat?  
.....  
.....

**25)** Hassan spent 14,000 pounds in one week equally, how many pounds did Hassan spend in one day?  
.....  
.....

**26)** A rectangular piece of land is 4 meters long and 3 meters wide, find its perimeter and area?



## End of the questions

## PRIM 4 – MODEL NO

16

**[1] Choose the correct answer:**

- (1) 10 times 8 in ten thousand = .....
- a) 800      b) 8,000      c) 80,000      d) 800,000
- 
- (2) The expand form of number 619,425 equals.....
- a)  $600,000+9000+40+25$       c)  $500,000+20,000+4,000+900+10+6$   
 b)  $6 + 1 + 9 + 4 + 2 + 5$       d)  $600,000+10,000+9,000+400+20+5$
- 
- (3) The number 3 milliard , 645 million, 200 thousand in standard form is...
- a) 3,645,200      b) 36,452      c) 36,452,000      d) 3,645,200,000
- 
- (4) Round to nearest 100:  $214 + 135 =$  .....
- a) 250      b) 300      c) 400      d) 500
- 
- (5) If  $C + 2,050 = 3,000$  , then value of C = .....
- a) 950      b) 1,000      c) 1,200      d) 5,050
- 
- (6) Which of the following from properties of addition?
- a) Round      b) Commutative      c) Numeral      d) Estimate
- 
- (7) 5 liters + 2,000 ml = .....
- a) 2,500 ml      b) 5,200 ml      c) 7 liters      d) 7,000 liters
- 
- (8) If the area of rectangle  $24 \text{ cm}^2$  , its length 8 cm, then its width = ..... cm
- a) 3      b) 4      c) 8      d) 16
- 
- (9)  $51 \times 15 = 15 \times$  .....
- a) 11      b) 15      c) 51      d) 55
- 
- (10) The number 10 is common multiple of two numbers .....
- a) 3 , 5      b) 6 , 9      c) 2 , 5      d) 8 , 11
- 
- (11) The quotient of:  $3,800 \div 100 =$  .....
- a) 38      b) 58      c) 218      d) 508
- 
- (12) The result of:  $(20 - 5) \times 8 =$  .....
- a) 20      b) 40      c) 60      d) 120
- 
- (13) 280 tens ..... 28 hundreds
- a) >      b) <      c) =      d) Otherwise
- 
- (14) Smallest number formed from ( 1 , 0 , 5 , 7 , 4 ) is .....
- a) 75,401      b) 75,410      c) 14,057      d) 10,457
-

**[2] Complete each of the following with correct answers:**

- 15) if the value of 4 is 4,000,000,000 then its place value is .....
- 16) 15,000 gm = ..... Kg
- 17) Smallest number formed from 7 digits is .....
- 18) If the perimeter of square is 4 cm, then its side = ..... cm
- 19) 20 is five times the number .....
- 20) The number ( 1 , 2 , 3 , 6 ) is factors of the number .....
- 21) The remainder of dividing  $16 \div 3$  is .....
- 22) Put the Parentheses to make the equation is true:  $3 + 6 \div 2 - 5 = 1$   
=====

**[3] Answer the following questions:**

- 23) Sally drinks 250 ml of juice 4 times per day, how many liters of juice Sally drinks it in 8 days?
- .....  
.....

- 24) Find H.C.F for two numbers: 14 , 21
- .....  
.....

- 25) A bakery sold 4,000 loaves in the morning and evening equally, how many loaves did the bakery sell in the evening?
- .....  
.....

- 26) Huda has a rectangular frame with a perimeter of 22 meters and a width of 4 meters. What is the length of the frame? And what is its area?
- .....  
.....



End of the questions

# **PRIM 4 – MERGE PUPILS NO**

1

### [1] Choose the correct answer:

- (1)** If the value of digit 3 is 3000, then the place value of 3 is .....

a) Hundred      b) Thousand      c) Million

---

**(2)** the number 564 formed from ..... digits

a) 3      b) 4      c) 5

---

**(3)** The digit which represents million in the number 543,079,216 is .....

a) 3      b) 4      c) 5

---

**(4)** The additive identity is .....

a) 0      b) 1      c) 10

---

**(5)**  $4 + 7 = 7 + 4$ , the property used is .....

a) Commutative      b) Associative      c) Additive identity

---

**(6)** If  $98 - X = 43$ , then  $X =$  .....

a) 35      b) 45      c) 55

---

**(7)** For measuring capacity .....

a) Gram      b) Liter      c) Meter

---

**(8)**  $3 + 3 + 3 + 3 = 3 \times$  .....

a) 3      b) 4      c) 5

---

**(9)** A carpet as shape of square of side 5 m, its area = .....  $\text{M}^2$

a) 20      b) 25      c) 50

---

**(10)** The smallest prim number is .....

a) 1      b) 2      c) 0

**[2] Complete each of the following from using between bracts:**

( 10,001,211 – 240 – 4 – 10 – rectangle – 988,895 )

- 11)  $401203 + 587692 = \dots\dots\dots\dots\dots$
- 12)  $9806735 - 8805524 = \dots\dots\dots\dots\dots$
- 13)  $\dots\dots\dots \times 25 = 100$
- 14) The number 237  $\simeq \dots\dots\dots$  ( to nearest 10 )
- 15) The number ..... Is common multiple for 2 , 5 together

**[3] Choose from column (B) suitable for column (A) :**

No.	(A)	(b)
16)	The value of digit 5 in 351,649 is ..... .....	100000
17)	$5000 \div 10 = \dots\dots\dots$	50000
18)	Smallest number formed from 6 digits ..... .....	500
19)	Rectangle its length 3 cm , width 2 cm, its area $= \dots\dots\dots \text{cm}^2$	4
20)	H.C.F of two numbers 4 , 8 is ..... .....	6



End of the questions

**PRIM 4 – MERGE PUPILS NO**

2

## **[1] Choose the correct answer:**

**[2] Complete each of the following from using between bracts:**

( 445,140 – 200 – 5 – 4 – million – 3,435,764 )

16)  $411,203 + 3,024,561 = \dots$

17)  $658,794 - 213,654 = \dots$

18) 20 is five times number .....

19) The number  $61,235 \approx \dots$  ( to nearest 1000 )

20) The prim number just after 3 is .....

**[3] Choose from column (B) suitable for column (A) :**

No.	(A)	(b)
16)	Place value of digit 5 in $351,649$ is .....	million
17)	$10 \times 50 = \dots$	Ten thousand
18)	Smallest number formed from 7 digits .....	500
19)	Rectangle its length 3 cm , width 2 cm, its perimter = ..... cm	5
20)	H.C.F of two numbers 5 , 10 is .....	10



End of the questions



2022  
*Salman*

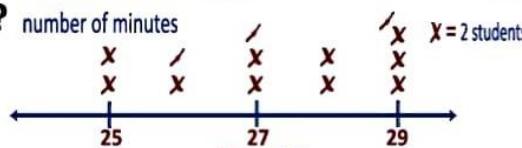


4

## PRIM 4 – MODEL NO

1

**[1] Choose the correct answer:**

- (1) All of the following are numeral except :  
 a) Seven tens    b) 450    c) Bird    d) 4 hundred
- (2) The number 473 formed of ..... digits  
 a) 3    b) 4    c) 5    d) 14
- (3) The greatest 6-different digits is .....  
 a) 968,750    b) 999,999    c) 987,654    d) 900,000
- (4) The additive identity in natural numbers is .....  
 a) 0    b) 1    c) 10    d) 100
- (5) The using property for  $7 + 4 = 4 + 7$  is .....  
 a) Commutative    b) Associative    c) Additive identity    d) Other wise
- (6) If  $214 - E = 200$ , then E equals .....  
 a) 11    b) 13    c) 14    d) 17
- (7) For convert from liter into milliliter .....  
 a)  $\times 1000$     b)  $\times 100$     c)  $\div 1000$     d)  $\div 100$
- (8) Square of side 5 cm, then its perimeter equals .....  
 a) 10    b) 20    c) 25    d) 50
- (9) The following bar chart:  represent that number ..... is three times number 4  
 a) 4    b) 3    c) 7    d) 12
- (10) The number 17 has .....  
 a) One factor    b) 2 factors    c) 3 factors    d) 4 factors
- (11) The remainder of dividing  $57 \div 9$  is .....  
 a) 0    b) 1    c) 3    d) 6
- (12) Result of:  $30 \div 6 - 5 =$  .....  
 a) 0    b) 1    c) 15    d) 30
- (13) How many students read for 27 minutes?   
 a) 3    b) 5    c) 10    d) 12
- (14) By using front-end estimation for number 63,275, it will be .....  
 a) 63,000    b) 63,300    c) 60,000    d) 63,280

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**[2] Complete each of the following with correct answers:**

- 15) The number  $5,567 \approx \underline{5,600}$  (nearest 100)
- 16) The number (Eight million, five thousand, seven hundred sixty six) written in standard form is .....  $8,005,766$ .....
- 17) A line plot has a scale of 10. The first number on the scale is 15. Then the third point is ..... 35.....
- 18) The time is 10 to 2 
- 19)  $42,000 = \underline{6} \times 7000$  
- 20) Smallest number has three factors is ..... 4.....
- 21) The quotient of:  $99 \div 9 = \underline{11}$
- 22) 3 ton = 3000 Kg  $1 \text{ ton} = 1000 \text{ kg}$

**[3] Answer the following questions:**

- 23)  $18 \text{ tens} \times 100 = \underline{1800}$
- 24) With Kareem 9 pens and with Youssef 27 pens. How many times is the number of pens with Youssef the number of pens with Kareem? (Use bar forms to show your answer)  
 $3 \times 9 = 27$   
.....  
3 times 
- 25) With Maged 2,500 pounds, he gave to his brother 750 pounds. How many pounds remainder with Maged?  
.....  
 $2500 - 750 = \underline{1750 \text{ Pounds}}$
- 26) A garden of rectangular shape with length 10 m , width 6 m. find its area?

$$\text{A} = L \times W = 10 \times 6 = 60 \text{ m}^2$$



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**PRIM 4 – MODEL NO****2****[1] Choose the correct answer:**

(1) All of the following are numeral except :

- a) Four hundred    b) Six    c) Addition    d) 750

(2) The value of 6 in the number 2,605,412 is .....

- a) 6000    b) 60,000    c) 600,000    d) 6,000,000

(3) 157,234 ..... 175,150

- a) >    b) =    c) <    d) Other wise

(4) Which of the following from properties of addition?

- a) Round    b) Commutative    c) Numeral    d) Estimate

(5) The additive identity added to 10 equals.....

- a) 0    b) 10    c) 11    d) 100

(6) In the equation:  $a + 75 = 122$ , then  $a = \dots$ 

- a) 33    b) 47    c) 51    d) 63

(7) The suitable unit for measuring length of football playground is ....

- a) Meter    b) Centimeter    c) Millimeter    d) Kilometer

(8) The perimeter of rectangle whose length 8 cm , width 5 cm = ..... cm

- a) 13    b) 26    c) 30    d) 40

(9) The number ..... equal five times the number 2

- a) 7    b) 10    c) 15    d) 20

(10) The prime number has only ..... Factors

- a) 0    b) 1    c) 2    d) 5

(11)  $3 \times (600 + 60 + 6) = \dots$ 

- a)  $3 \times 18$     b) 190    c) 1800    d)  $1800+180+18$

(12)  $15 \div 3 + 2 = \dots$ 

- a) 3    b) 5    c) 7    d) 20

(13) The number ..... is 100 times of 42

- a) 420    b) 4.200    c) 42,000    d) 420,000

(14) When we move to left for digit in any number, the value of this digit increase by ..... times

- a) 1    b) 10    c) 100    d) 1,000

**[2] Complete each of the following with correct answers:**

- 15) The value of 5 in the milliard place is ..... **5,000,000,000**
- 16) The estimation of 6,832,511 by front – to – end strategy is ..... **6,000,000**
- 17) A capacity of water tank is 45 liter, then its capacity in milliliter = ..... **45000**
- 18) The area of rectangle whose length 5 cm , width 4 cm = ..... **20** cm<sup>2</sup>
- 19) The result of multiply 13 by ..... **1** Equal 13, it's called ..... **Identity**  
property
- 20) The prime number whose sum of its factors = 18 is ..... **17**
- 21) When we divide 29 by 3 , the quotient is ..... **9** and remainder is ..... **2**
- 22) Put the Parentheses to make the equation is true:  $3 + 10 \div [2 \times 5] = 4$

**[3] Answer the following questions:**

- 23) Write the expand form for the number: 2,080,904

$$2,000,000 + 80,000 + 900 + 4$$

- 24) Find H.C.F for to numbers 8 , 6

$$\begin{array}{l} 8: 1, 2, 4, 8 \\ 6: 1, 2, 3, 6 \end{array}$$

$$\left. \begin{array}{l} 8 = 1 \times 8 \\ \quad = 2 \times 4 \end{array} \right\} \left. \begin{array}{l} 6 = 1 \times 6 \\ \quad = 2 \times 3 \end{array} \right\}$$

$$\text{H.C.F : } 2$$

- 25) Ahmed bought 4 balls, if the price of each ball is 85 pounds, how much money Ahmed paid?

$$4 \times 85 = 340 \text{ Pounds}$$

- 26) Swimming pool as shape of rectangle, its length 12 m , width 4 m. find its perimeter?

$$P = [L + W] \times 2$$

$$= [12 + 4] \times 2 = 16 \times 2 = 32 \text{ m}$$

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## PRIM 4 – MODEL NO

3

**[1] Choose the correct answer:**

ZP

- (1) Which of the following are 5-digits numeral:  
 a) 55,555      b) 75,303      c) 46,302      d) 98,755
- (2) The place value of 3 in the number 23,174,265 is .....  
 a) Hundreds      b) Ten thousand      c) Millior      d) Ten million
- (3) The milliard is smallest number formed from ..... digits  
 a) 7      b) 8      c) 9      d) 10
- (4) The used property in:  $13 + 0 = 13$  is .....  
 a) Commutative      b) Round      c) Associative      d) Additive identity
- (5) We can find the value of unknown symbol in the equation by using.....  
 a) Estimation      b) Commutative      c) Bar model      d) Graphic
- (6) If  $853 - Y = 750$ , then value of Y = .....  
 a) 30      b) 100      c) 103      d) 150
- (7) 6 m and 50 cm = .....cm  
 a) 600      b) 650      c) 560      d) 6,500
- (8) The perimeter of garden as shape of square its side 10 m = ..... m  
 a) 20      b) 40      c) 80      d) 100
- (9) If  $4 \times 3 = M$ , then M is three times .....  
 a) 3      b) 4      c) 12      d) M
- (10) All the following is prime numbers except .....  
 a) 7      b) 17      c) 27      d) 37
- (11) The remainder of  $14 \div 3$  is .....  
 a) 1      b) 2      c) 3      d) 4
- (12) The result of :  $6 \times 12 \div 8 + 5 =$  .....  
 a) 13      b) 14      c) 20      d) 58
- (13) If the key to the graph in points y = 8 chickens, and one of the points on the number line contains 6 of the symbol y, then the number of chickens representing that is equal to  
 a) 14      b) 28      c) 48      d) Other wise
- (14) Estimate the number 564,543 by front – to – end estimation is .....  
 a) 50,000      b) 500,000      c) 600,000      d) 60,000

**[2] Complete each of the following with correct answers:**

- 15)  $2000 = \dots 20 \dots$  hundreds
- 16) In the numeral 675,894 , the digit in ten thousand is ..... 7 .....
- 17) 8 Kg , 900 gm = ... 8,900 ..... gm
- 18) A TV commercial started at 6:30 pm and lasted for 60 seconds. This advertisement ends at ..... 6 : 31 ..... evening
- 19)  $569 \times 1 = 569$ , this property is called ..... Identity Property
- 20) Smallest number make the sentence true:  $103 + \dots 2 \dots =$  multiple of 3
- 21)  $2,500 \div \dots 100 \dots = 25$
- 22) The result of :  $5 \times 2 + 4 = \dots 10 + 4 = 14 \dots$

**[3] Answer the following questions:**

- 23) Arrange ascending:  
 $1,432,175 , 1,543,175 , 1,065,312 , 1,153,217$   
 $1,065,312 - 1,153,217 - 1,432,175 - 1,543,175$
- 24) Muhammad bought a notebook for 4 pounds, and his friend bought notebooks of the same type for an amount of 20 pounds, how many notebooks did Muhammad's friend buy?  $\square$   
 $20 \div 4 = 5$  notebooks
- 25) A building has 18 floors, so if each floor has 6 rooms, what is the total number of rooms in the building?  
 $18 \times 6 = 108$  rooms
- 26) A rectangular frame whose length is 50 cm and width is 20 cm. What is the perimeter of the frame?  
 $P = [L + W] \times 2 = [50 + 20] \times 2 = 70 \times 2 = 140$  cm

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## PRIM 4 – MODEL NO

4

**[1] Choose the correct answer:**

(1) The number 7,305 formed from ..... digits

- a) 3      **b) 4**      c) 5      d) 6

(2)  $70,000,000 + 126,000 + 450 = \dots$ 

- a) 7,126,450      b) 712,645      c) 700,126,450      **d) 70,126,450**

(3) The number ..... is 1000 times number 123

- a) 1,230      b) 12,300      **c) 123,000**      d) 1,230,000

(4) The used property in:  $13 + (2 + 9) = (13 + 2) + 9$ 

- a) Commutative      **b) Associative**      c) Estimation      d) Additive identity

(5) The additive identity added to 100 equals .....

- a) 99      **b) 100**      c) 101      d) 1,000

(6) In the opposite figure:

<input type="checkbox"/> 980	
<input type="checkbox"/> 520	<input type="checkbox"/> D
<b>980 - 520 = 460</b>	

The value of D = .....

- a) 460**      b) 420      c) 440      d) 500

(7) 800 Km , 50 m = ..... m

- a) 850      b) 80,050      **c) 800.050**      d) 8,050

(8) The possible dimensions for rectangle whose perimeter 24 cm is .....

- a) 4 cm , 6 cm      b) 4 cm , 7 cm      **c) 4 cm , 8 cm**      d) 6 cm , 5 cm

(9) If  $5 \times b = 20$  , then b = .....

- a) 4**      b) 6      c) 8      d) 10

(10) The numbers ( 1 , 2 , 3 , 6 ) is factors of number .....

- a) 4      **b) 6**      c) 8      d) 10

(11)  $2 + (7 \times \dots) = 79$ 

- a) 3      b) 10      **c) 11**      d) 12

(12) The result of:  $36 - 12 \div 6 = \dots$ 

- a) 4      b) 6      c) 8      **d) 34**

(13)  $7000 = \dots$  Tens

- a) 7      b) 70      **c) 700**      d) 7000

(14) Which of the following equals?  $2 + 13 + 54 ?$ 

- a)  $54 + 17$       **b)  $15 + 54$**       c)  $54 + 16$       d)  $15 + 45$

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**[2] Complete each of the following with correct answers:**

15) If the place value of digit 8 is million, then its value = 8,000,000

16) The number  $4139 \approx$  4000 (nearest thousand)

17) In the figure: 3 Kg = 

Then the value of □ in grams = ..... 500 gm

18) The area of square whose side 5 cm = 25 Cm<sup>2</sup>

19)  $15 \times \underline{12} = 12 \times (3 \times 5)$

20) The common multiple for all numbers is Zero.

21) The result of  $13 \times 4 =$  52

22) The value of:  $3 + (5 \times 8) - 10 =$  33

**[3] Answer the following questions:**

23) Use properties to find:  $3 + 6 + 4 + 7$

$$[3+7]+[6+4]=10+10=20$$

24) Alaa bought candy for 5 pounds and Khaled bought candy for an amount equal to 6 times the amount of Alaa, how many pounds did Khaled buy candy?

$$5 \times 6 = 30 \text{ Pounds}$$

25) Nisreen saves 25 pounds daily, how many pounds does she save in a week?

$$25 \times 7 = 175$$

26) Which is greater in perimeter: a rectangle with a length of 7 cm and a width of 5 cm, or a square with a side length of 6 cm?

$$\text{Perimeter of Rectangle} = [l+w] \times 2 = [7+5] \times 2 = 24 \text{ cm}$$

$$\text{Perimeter of Square} = 4 \times s = 4 \times 6 = 24 \text{ cm}$$

The perimeter of the rectangle equal the Perimeter of the square  
 End of the questions

## PRIM 4 – MODEL NO

5

**[1] Choose the correct answer:**

- (1) The value of digit 4 in ten thousand is .....  
 a) 400      b) 4,000      c) 40,000      d) 400,000
- (2) 300 hundred= .....  
 a) 3,000      b) 30,000      c) 300,000      d) 3 million
- (3) The number 10,584 formed from ..... digits  
 a) 4      b) 5      c) 6      d) 10
- (4) In the opposite bar model:  
 The value of E = .....  

□7,250
□E
□4,310

  
 a) 3,210      b) 3,000      c) 2,504      d) 11,830
- (5) Muhammad runs 6,000 meters in one day. If he runs 3,500 meters, the number of meters remaining running is equal to ..... meter  
 a) 1,000      b) 1,400      c) 3,000      d) 2,500
- (6) Which of the following represents associative:  
 a)  $2 \times 3 = 6$       b)  $4 + 3 = 3 + 4$       c)  $5 + 0 = 5$       d)  $(6+7)+4=6+(4+7)$
- (7) 650 mm = ..... cm  
 a) 6,500      b) 65      c) 650      d) 65,000
- (8) The side length of square whose perimeter 40cm is .....  
 a) 4 cm      b) 10 cm      c) 5 cm      d) 8 cm
- (9) 7 times the number 5 =  $5 \times$  .....  
 a) 7      b) 5      c) 12      d) 35
- (10) The smallest odd prime number is .....  
 a) 0      b) 1      c) 2      d) 3
- (11)  $5,000 \div$  ..... = 1000  
 a) 1      b) 5      c) 50      d) 10
- (12) The result of:  $23 + 5 - 15 \div 3 =$  .....  
 a) 0      b) 12      c) 15      d) 23
- (13) All the following is numeral except.....  
 a) 125      b) 4 tens      c) Book      d) Seven hundred
- (14) The elapsed time from 11:59 PM to 12:05 PM is.....  
 a) 6 min      b) 16 min      c) 1 hour      d) 14 min

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**[2] Complete each of the following with correct answers:**

15) Estimate the number 9,876 by using front-to-end strategy is ..... **9,000**

16) Million is the smallest number formed from ..... **7** digits

17) ..... **700** Kg = 700,000 gm

18) An ant fell into a well 10 meters deep. If the ant climbs two meters in the morning and then slips down one meter during its rest at night, then the number of days it takes for the ant to get out of the well is ..... **9** day

19)  $9 \times 6 = ..... 9 \times 9$  is called ..... property  
*Commutative*

20) Multiples of number 2 is ..... **even** numbers

21) A football team has 11 players, so the number of players in 5 teams is equal to ..... **55** players  $5 \times 11 = 55$

22) The result of:  $8 + (15 \div 5) - 5 \times 2 = ..... 1$

---

**[3] Answer the following questions:**

23) A car has 9,650 milliliters, it consumed 5 liters, how many milliliters of gasoline is left in the car.

$$5L = 5000 \text{ mL} \quad | \quad 9,650 - 5000 = 4,650 \text{ mL}$$

24) Draw the bar graph showing that 14 is 7 times 2 .

$$14 = 7 \times 2 \quad | \quad \boxed{2 \quad 2 \quad 2 \quad 2 \quad 2 \quad 2 \quad 2}$$

25) Khaled bought 3 shirts, so if the price of one shirt was 235 pounds, how many pounds did Khaled pay?

$$3 \times 235 = 705 \text{ Pounds}$$

26) A square-shaped piece of paper has a side length of 10 cm. What is the area of the paper?

$$A = S \times S = 10 \times 10 = 100 \text{ cm}^2$$

## PRIM 4 – MODEL NO

6

**[1] Choose the correct answer:**

- (1) ( 9 hundred , 9 ones )  $\times$  1000 = .....  
 a) 990      b) 9,090      c) 909.000      d) 99,000
- (2) 5,000,000 + 8,000 + 700 + 5 = .....  
 a) 5,875      b) 5,008,705      c) 58,075      d) 508,075
- (3) The greatest number formed from ( 1 , 0 , 3 , 6 , 9 ) is .....  
 a) 96,301      b) 69,310      c) 10,369      d) 96,310
- (4) If  $560 + Y = 990$ , then the value of Y = .....  
 a) 235      b) 430      c) 440      d) 340
- (5) Ahmed bought a phone for 2,400 pounds and a watch for 500 pounds, so if he has 3,000 pounds, the number of pounds he has left is equal...  
 a) 85 pound      b) 100 pound      c) 150 pound      d) 200 pound
- (6) The used property:  $7 + 0 = 7$  is  
 a) Commutative      b) Associative      c) Additive identity      d) Other wise
- (7) From units of measuring length?  
 a) Gram      b) Ton      c) Meter      d) Kilogram
- (8) Rectangle whose length 5 m , width 3 m, then its area = ..... M<sup>2</sup>  
 a) 8      b) 15      c) 16      d) 24
- (9) Ten times the number E = E  $\times$  .....  
 a) 10      b) E      c) 10 E      d) 100
- (10) The height common factor of two numbers 5 , 7 is .....  
 a) 1      b) 2      c) 5      d) 35
- (11) The quotient of dividing  $28 \div 5$  is ..... R 3  
 a) 1      b) 2      c) 3      d) 4
- (12) The result of:  $13 + 7 - 25 \div 5$  = .....  
 a) 0      b) 12      c) 15      d) 25
- (13) Hanan takes 57 minutes to make lunch, so if it starts at 3:10 pm, it will end at the hour  
 a) 4:07 Am      b) 4:57 Pm      c) 3:57 Pm      d) 4:07 Pm
- (14) When estimating the number 24,589 using the strategy, front-to-end the result is.....  
 a) 24,000      b) 24,600      c) 20,000      d) 24,590

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**[2] Complete each of the following with correct answers:**

- 15) The value of digit 9 is 9,000,000 , then its place value is ..... **Million**
- 16) The number 7839  $\approx$  ..... **7840** ..... ( to nearest 10 )
- 17) 8 m, 150 cm = ..... **950** Cm
- 18) The key to the graph by points that X = 3 and one of the points on the number line contains 5 of the symbol (x), then the number represented by this point ..... **15**.....
- 19) If  $a \times 3 = 24$  , then a = ..... **8**.....
- 20) The number of factors for number 8 equals ..... **4** ..... number 
$$\begin{aligned} 8 &= 1 \times 8 \\ &= 2 \times 4 \end{aligned}$$
- 21)  $( 4 \times \dots \dots \dots 300 ) + ( 4 \times 20 ) + ( 4 \times 1 ) = 4 \times 321$
- 22) The value of:  $30 + 20 - 10 \times 3 =$  ..... **20**.....
- 

**[3] Answer the following questions:**

- 23) A vessel has 6 liters, so if 1,345 milliliters are added to it, how many milliliters are the kidneys' liters in the vessel?

$$6000 + 1345 = 7345 \text{ mL}$$

- 24) Find H.C.F for two numbers 8 , 12

$$8 : 1, 2, 4, 8$$

$$12 : 1, 2, 3, 4, 6, 12$$

$$\text{H.C.F} : 4$$

- 25) A train has 196 seats, how many seats are there in 5 trains of the same type?

$$5 \times 196 = 980 \text{ Seats}$$

- 26) A carpet is in the shape of a square whose sides are 7 meters. What is the area of the carpet?

$$A = S \times S = 7 \times 7 = 49 \text{ m}^2$$

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## PRIM 4 – MODEL NO

7

**[1] Choose the correct answer:**

- (1) The word form of the number 375 is .....
- a) Three hundred and seventy five      c)  $500 + 70 + 3$   
 b)  $300 + 70 + 5$       d) Five hundred and thirty seven
- (2) The smallest number formed from ( 6 , 1 , 2 , 0 , 3 , 2 ) is .....
- a) 63,210      b) 102,236      c) 10,236      d) 122,360
- (3) The place value of digit 7 in the number 17,089,653 is .....
- a) Hundred thousand      c) Ten million  
 b) Hundred      d) million
- (4) Which of the following represents associative property:
- a)  $4 + 0 = 4$       b)  $3+5 = 5+3$       c)  $7+2=9$       d)  $(1+3)+5=1+(3+5)$
- (5) 4,625,269 – million = .....
- a) 3 million      b) 3,625,000      c) 2,500,000      d) 3.625.269
- (6) The value of C in the equation:  $C + 13 = 27$  is .....
- a) 11      b) 14      c) 19      d) 21
- (7) The suitable unit for measuring masses of vegetables is .....
- a) Gram      b) Ton      c) Meter      d) Kilogram
- (8) The area of square whose side 6 cm equals .....
- a) 24 cm      b)  $24 \text{ cm}^2$       c) 36 cm      d)  $36 \text{ cm}^2$
- (9) The bar char which represents that: 4 equals double 2 ?
- a) 

4	4
---	---

      b) 

2	2	2	2
---	---	---	---

      c) 

2	2
---	---

      d) 

8	8
---	---
- (10) The prime number just after 11 is .....
- a) 12      b) 13      c) 14      d) 17
- (11) The divisor in the following:  $91 \div 7 = 13$  is
- a) 7      b) 13      c) 75      d) 91
- (12) The value of:  $3 \div 3 + 3 + 3 =$  .....
- a) 1      b) 3      c) 7      d) 9
- (13) Ahmed runs 2 kilometers every day, the number of kilometers he runs in a week =.....
- a) 10 km      b) 15 km      c) 14 km      d) 18 km
- (14) ..... has 4 equal sides
- a) Parallelogram      b) Rectangle      c) Square      d) triangle

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**[2] Complete each of the following with correct answers:**

15) The number 7839  $\approx$  .....8000..... ( to nearest 1000 )

16)  $5200 =$  .....52.... hundred

17)  $12,000 \text{ m} =$  .....12..... km

18) The key to the graph by points that  $X = 2$  and one of the points on the number line contains 4 of the symbol (x), then the number represented by this point ..... $2 \times 4 = 8$

19)  $30,000 = 6 \times$  .....10,000.....

20) Omar goes to the library every 3 days, and Ahmed goes to the library every 4 days. It is expected that Omar and Ahmed will meet in .....12..... day

21)  $700 \times 4 =$  .....2800.....

22) If  $3 \times 0 + a = 8$ , then the value of a = .....8.....

**[3] Answer the following questions:**

23) A vessel has a capacity of 4 liters, and he put 3,750 ml of apple juice in it. What is the amount of juice needed to fill the vessel?

$$4L = 4000 \text{ mL} \quad | \quad 4000 - 3750 = 250 \text{ mL}$$

24) Form an equation by using multiply: a number equals 5 times 3 ?

$$5 \times 3 = 15$$

25) A library owner bought 15 boxes of books, and if each box contained 25 books, how many books did he buy?

$$15 \times 25 = 375 \text{ books}$$

$$\begin{array}{r} 15 \\ \times 25 \\ \hline 75 \\ 300 \\ \hline 375 \end{array}$$

26) A square has a side length of 7 cm. Find its perimeter and area?

$$P = 4 \times s = 4 \times 7 = \underline{\underline{28 \text{ cm}}} \quad | \quad A = s \times s = 7 \times 7 = \underline{\underline{49 \text{ cm}^2}}$$

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## PRIM 4 – MODEL NO

8

**[1] Choose the correct answer:**

(1) The number 4,503 by the expand form is .....

- a)  $400 + 50 + 3$   
 b)  $300 + 50 + 3$   
 c)  $4,000 + 500 + 3$   
 d)  $3 + 4 + 5$

(2) If the place value of digit 6 is ten million, then its value = .....

- a) 60,000      b) 6,000,000      c) 600,000,000      d) 60,000,000

(3) ( 9 hundred , 3 tens )  $\times 100$  = ..... *930 X 100*

- a) 930      b) 9,300      c) 93.000      d) 930,000

(4) In the opposite bar model:

The value of K = .....

<input type="checkbox"/> 740
<input type="checkbox"/> 540 <input type="checkbox"/> K

- a) 200      b) 300      c) 250      d) 700

(5) A wardrobe contains 12 shirts. If Hatem donated 5 shirts, then bought 3 new shirts, how many shirts are in Hatem's wardrobe now? ..... shirt

- a) 8      b) 10      c) 11      d) 13

(6) The used property:  $3 + 5 = 5 + 3$  is .....

- a) Commutative      b) Associative      c) Additive identity      d) Other wise

(7) 4 Kg , 300 gm = ..... gm

- a) 430      b) 4,300      c) 43,000      d) 43

(8) The following relation  $P = X + X + Y + Y$  represents .....

- a) Area of rectangle whose dimension x , y

- b) Perimeter of rectangle whose dimension x , y

- c) Area of square whose side is X

- d) Perimeter of square whose side is X

(9) The bar chart 

3	3	3	3	3
---	---	---	---	---

 represents that thee number ..... is 5 times number 3

- a) 8      b) 15      c) 20      d) 30

(10) The number whose sum of its factor 3 is .....

- a) 1      b) 2      c) 3      d) 4

(11) The remainder of  $138 \div 5$  is .....

- a) 0      b) 1      c) 2      d) 3

(12) The value of:  $4 + 3 \times 7 - 2$  = .....

- a) 17      b) 23      c) 32      d) 47

(13) Muhammad started doing his math homework at 7:15 pm and spent 75 minutes to finish his homework, the time in which Muhammad finished his homework is .....

- a) 7:55 Pm      b) 8:30 Pm      c) 8:15 Pm      d) 8:45 Pm

(14) 118 represents .....

- a) Digit only      b) Number only  
c) Digit and number together      d) ~~Digit~~ number and numeral

### **[2] Complete each of the following with correct answers:**

15) 355, 370, 385, ... **400**..... Complete in same pattern

16) The number (million, fifty six thousand, four hundred and six) is written in the standard form ..... **1,056,406**.....

17) 5 m , 250 cm = **750** cm

18) A rectangle has length of 7 cm and width of 3 cm, then its area = **21** cm<sup>2</sup>

19) If K × 5 = 30, then 30 equals ..... **5**..... Times K

20) The common factor for all numbers is ..... **1**.....

21)  $963 \div 3 =$  ..... **321**.....

22)  $23 - 8 \div 8 + 1 =$  ..... **21**.....

### **[3] Answer the following questions:**

23) Hassan consumes 2,500 milliliters of water in the morning, and in the evening he consumes 1,500 milliliters. Calculate how many liters of water he consumes in a day?

$$2,500 + 1,500 = 4,000 \text{ mL} = 4 \text{ L}$$

24) Find H.C.F for 9 , 6

$$\text{H.C.F : } 3$$

25) Khaled bought 15 liters of juice at the price of 20 pounds per liter. How many pounds did Khaled pay?

$$15 \times 20 = 300 \text{ Pounds}$$

26) Hamed planted a garden 5 meters length and 4 meters width, find its perimeter and area?  $P = [L+w] \times 2 = [5+4] \times 2 = 9 \times 2 = 18 \text{ m}$

$$A = L \times W = 5 \times 4 = 20 \text{ m}^2$$

## PRIM 4 – MODEL NO

9

**[1] Choose the correct answer:**

- (1) 4,000 hundred = ..... thousand  
 a) 4      b) 40      c) 400      d) 4,000
- (2) The place value of the digit 7 in 17,089,653 is.....  
 a) Hundred thousand      b) Ten million  
 c) Hundred      d) million
- (3) The numeral 7,304 formed from ..... digits  
 a) 3      b) 4      c) 5      d) 6
- (4) All of the following is property for addition except.....  
 a) Associative      b) Commutative      c) Estimation      d) Additive identity
- (5) Which of the following equals:  $13 + 54 + 2$ ?  
 a)  $54 + 17$       b)  $54 + 15$       c)  $54 + 16$       d)  $45 + 15$
- (6) The value of K in the equation  $135 + K = 600$  is .....  
 a) 400      b) 345      c) 465      d) 295
- (7) The suitable units for measuring an insect is .....  
 a) Meter      b) Kilometer      c) Centimeter      d) Millimeter
- (8) If the area of rectangle  $30 \text{ cm}^2$ , its length  $10 \text{ cm}$ , then its width = .... Cm  
 a) 3      b) 4      c) 5      d) 7
- (9)  $(2 \times 3) \times 4 = 2 \times (3 \times 4)$  is called ..... property in multiplication  
 a) Associative      b) Commutative      c) Distribution      d) Additive identity
- (10) If the height of a tower is 6 times the building next to it, and the height of the tower is 120 m, then the height of the building = ..... m  
 a) 20      b) 114      c) 126      d) 720
- (11) The quotient of:  $155 \div 5 =$  .....  
 a) 13      b) 15      c) 31      d) 51
- (12) The value of:  $3 \times 9 - 7 + 10 =$  .....  
 a) 10      b) 16      c) 20      d) 30
- (13) The result of:  $6,498 - 2,735$   
 a) 4,363      b) 7,152      c) 3,763      d) 9,233
- (14) The bar model which represents the equation  $w + 245 = 667$  is  
 a) 

□W
□667 □245

      b) 

□245
□667 □W

      c) 

□912
□W □667

      d) 

□667
□445 □W

  
245

**[2] Complete each of the following with correct answers:**

- 15) The greatest number formed from digits ( 1 , 0 , 3 , 6 , 9 ) is ..... **96,301**

16) Estimate the number 75,124,892 by using front-to-end strategy is ..... **70,000,000**

17) A box with a mass of 5 kg and 700 g, then its mass in grams is ..... **5,700** grams

18) Perimeter of square = side length  $\times$  ..... **4**

19) Product of:  $1,981 \times 0$  = ..... **0**

20) The prime number is just after 13 is ..... **17**

21) If  $( 400+30+6 ) \times K = ( 400 \times 5 ) + ( 30 \times 5 ) + ( 6 \times 5 )$ , then value of K = ..... **5**

22) The value of:  $13 + 7 - 25 \div 5$  = ..... **15**

**[3] Answer the following questions:**

- 23) Marwa went to work and walked a distance of 2,500 m, and on her return she walked the same distance. Calculate the number of kilometers that Marwa walked until she came back from work?**

$$2500 + 2500 = 5000 \text{ m} = 5 \text{ km}$$

- 24) Find H.C.F for two numbers 10 , 15 ?**

H.C.F : 5

- 25) If a piece of pizza costs 55 pounds, what is the price of 14 pieces of the same kind?  $55 \times 14 = 770$  ~~55 + 14 = 835~~ **770** **55****

$$55 \times 14 = 825 \text{ Pounds}$$

55

- 26) A square with side length 9 cm, find its perimeter and area**

$$P = 4 \times S = 4 \times 9 = 36 \text{ cm}$$

$$A = 9 \times 9 = 81 \text{ cm}^2$$

### **End of the questions**

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## PRIM 4 – MODEL NO

10

**[1] Choose the correct answer:**

- (1) The value of 3 in the number 2,186,356 is .....
- a) 3      b) 300      c) 3,000      d) 3,000,000
- 
- (2) ( 6 thousand , 4 hundred)  $\times$  100 = .....
- a) 640      b) 6,400      c) 64,000      d) 640,000
- 
- (3) The number 60,250 formed from ..... Digits
- a) 3      b) 4      c) 5      d) 6
- 
- (4) If Ahmed had 100 pounds, and the sum of what he and his friend had was 350 pounds, then the number of pounds with his friend = .....
- a) 150      b) 250      c) 200      d) 290
- 
- (5) In the equation:  $F + 750 = 1,340$ , then  $F$  = .....
- a) 720      b) 590      c) 610      d) 470
- 
- (6) The result of:  $2,475 - 281$  = .....
- a) 17,500      b) 1,999      c) 2,194      d) 2,200
- 
- (7) 50,000 gm = ..... Kg
- a) 5      b) 50      c) 500      d) 5,000
- 
- (8) From units of measuring perimeter?
- a) Km<sup>2</sup>      b) M<sup>2</sup>      c) Cm      d) Mm<sup>2</sup>
- 
- (9) If K equals 5 times number 4 , then the equation is .....
- a)  $4 \times K = 5$       b)  $5 \times K = 4$       c)  $4 + K = 5$       d)  $K = 5 \times 4$
- 
- (10) The smallest prime number is .....
- a) 0      b) 1      c) 2      d) 3
- 
- (11) The quotient of:  $393 \div 3$  = .....
- a) 131      b) 113      c) 311      d) 313
- 
- (12) The result:  $18 - 6 \div 3 \times 2$
- a) 2      b) 12      c) 14      d) 17
- 
- (13) 520 hundreds = .....
- a) 100      b) 5,200      c) 52.000      d) 100,500
- 
- (14) The number 40 is multiple of .....
- a) 3      b) 6      c) 7      d) 8
-

**[2] Complete each of the following with correct answers:**15) The number 9812  $\approx$  ...10,000... (to nearest thousand)16)  $356 + 241 = \dots$ 241 $\dots + 356$ 17) 4 m , 400 cm = ...8... m18) The area of square whose side is 1 cm = .....1..... cm<sup>2</sup>19) If  $b \times 3 = 30$  , then  $b = \dots$ 10.....20) The number whose sum of its factors equals 4 is ...3.....21)  $(4 \times \dots$ 30 $\dots) + (4 \times 9) = 4 \times 39$ 22) Yasser bought pens for 35 pounds, then bought a book for twice the price of the pens, so the total amount he paid .....105..... pounds**[3] Answer the following questions:**

23) Souad went to the market and bought 1,500 gm of tomatoes, and 2,500 gm of bananas. How many total kilograms did Souad buy?

$$1,500 + 2,500 = 4,000 \text{ gm} = 4 \text{ kg}$$

24) 3 residential buildings, each building has 5 floors, each floor has two apartments, so how many apartments are there?

$$3 \times [5 \times 2] = 3 \times 10 = 30$$

25) The Ministry of Agriculture divided 7,200 feddan among 9 farmers, so how much is each farmer's share of the feddan?

$$7,200 \div 9 = 800 \text{ Feddan}$$

26) A square swimming pool whose sides are 5 m, find its perimeter and area?

$$P = 4 \times 5 = 20 \text{ m}$$

$$A = 5 \times 5 = 25 \text{ m}^2$$



End of the questions

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## PRIM 4 – MODEL NO

11

**[1] Choose the correct answer:**

(1) 5,000 tens = ..... thousand

- a) 5      b) 50      c) 500      d) 50,000

(2)  $2 + 7,000 + 500 + 60 = \dots$ 

- a) 7,652      b) 7,562      c) 2,756      d) 75,602

(3) The value of digit 5 in the number 145,698 is .....

- a) 50      b) 500      c) 5,000      d) 50,000

(4) Khaled scored 45 points in a squash match. If the total number of Khaled and his opponent's points was 88 points, then the number of points scored by his opponent would be equal..... Points

- a) 43      b) 32      c) 51      d) 38

(5) If  $D - 315 = 7,000$ , then  $D = \dots$ 

- a) 6,685      b) 4,725      c) 7,315      d) 5,137

(6)  $926 - 111 = \dots$  (to nearest 100)

- a) 600      b) 700      c) 800      d) 900

(7) The suitable unit for measuring capacity of coffee cup is .....

- a) Meter      b) Liter      c) Millimeter      d) Milliliter

(8) The side length of square whose area is  $16 \text{ m}^2$  equals .....

- a) 2 m      b) 4 m      c) 8 m      d) 10 m

(9) 6 times the number b = .....

- a)  $6 + b$       b)  $6 \div b$       c)  $6 - b$       d)  $6 b$

(10) The multiples of number 10 its ones is digit .....

- a) 0      b) 2      c) 3      d) 5

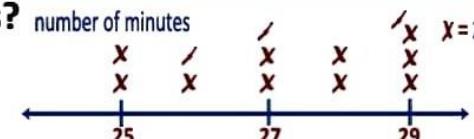
(11)  $8 \times 7,963 = \dots$   $8 \times (7,000 + 900 + 60 + 3)$ 

- a) <      b) =      c) >      d) Other wise

(12) To find the result of:  $36 + 16 - 8 \times 2$  we do first .....

- a) Divide      b) Multiply      c) Addition      d) Subtraction

(13) How many students read for 25 minutes? number of minutes



- a) 3      b) 4      c) 5      d) 7

(14) The number ..... Is 10 times less than 880

- a) 88      b) 880      c) 8,800      d) 88,000

**[2] Complete each of the following with correct answers:**

- 15) The smallest number formed from ( 4 , 6 , 0 , 7 , 1 ) is ... **10,467**
- 16) If 1,177 ants are found in one of the ant hills, then the number of ants in one hundred similar hills = ..... **117700**
- 17) If 8,000 gm = 5 Kg + X , then X = ..... **3Kg**
- 18) If the area of rectangle  $21 \text{ cm}^2$ , its length 7 cm, then its width = **3** Cm
- 19) 10 times the number 7 equals **70**.....
- 20) The smallest prim number formed from 2 digits is ..... **11**.....
- 21) 3 , 9 , 27 , 81 , ..... **243** , ..... **729**.... ( complete in same pattern)
- 22) The value of:  $30 - 14 \times (4 \div 2) =$  ..... **2**.....

**[3] Answer the following questions:**

- 23) If 10 drops of water make 1 ml of a liter, how many drops of water make a liter?

$$10 \times 1000 = 10000 \text{ drops}$$

- 24) Find H.C.F of two numbers 10 , 20 ?

$$\begin{aligned} 10 &= 1 \times (10) \\ &= 2 \times 5 \end{aligned} \quad \left. \begin{aligned} 20 &= 1 \times 20 \\ &= 2 \times 10 \\ &= 4 \times 5 \end{aligned} \right\}$$

$$\text{H.C.F: } 10$$

- 25) A hotel consisting of 105 rooms distributed evenly over 3 floors, how many rooms on each floor?

$$105 \div 3 = 35 \text{ rooms}$$

- 26) A rectangular carpet 50 meters length and 20 meters width, what is its perimeter and area?

$$P = [L + W] \times 2 = [50 + 30] \times 2 = 80 \times 2 = 160 \text{ m}$$

$$A = L \times W = 50 \times 30 = 1500 \text{ m}^2$$

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## PRIM 4 – MODEL NO

12

**[1] Choose the correct answer:**

- (1) Estimate the number 463,920 by using front-to-end strategy is .....
- a) 500,000    b) 400,000    c) 563,000    d) 4,000,000
- (2) If the value of 7 is 700,000, then its place value is .....
- a) Thousand    b) Ten thousand    c) Hundred thousand    d) million
- (3) 275,341 ..... 2,075,314
- a) >    b) =    c) <    d) Other wise
- (4) With Mariam 125 pounds, so if she buys lunch for the value of 90 pounds, then how much is left with her? ..... Pounds
- a) 35    b) 40    c) 45    d) 25
- (5) In the opposite bar model:  
The value of n = .....
- |      |  |      |
|------|--|------|
|      |  | □450 |
| □230 |  | □n   |
- a) 190    b) 220    c) 230    d) 320
- (6) The result of:  $3,141 + 5,423 =$  .....
- a) 6,754    b) 8,564    c) 8,650    d) 9,500
- (7) Each of the following is length unit, except .....
- a) Gram    b) Kilometer    c) Meter    d) Centimeter
- (8) If the perimeter of square is 28 cm, then its area = ..... Cm<sup>2</sup>
- a) 7    b) 14    c) 36    d) 49
- (9) The value of K in the equation:  $5 \times K = 50$  is .....
- a) 5    b) 10    c) 15    d) 20
- (10) The common factor for all numbers is .....
- a) 0    b) 1    c) 2    d) 3
- (11)  $5 \times (200 + 10 + 3) = 5 \times \underline{213}$
- a) 310    b) 231    c) 312    d) 300
- (12)  $467,024 - 30$  thousand = .....
- a) 167,024    b) 464,024    c) 397,024    d) 437,024
- (13) How many students read for 29 minutes? number of minutes
- 
- a) 4    b) 7    c) 12    d) 13
- (14) 10 times the number 320 equals .....
- a) 320    b) 3,200    c) 32,000    d) 320,000

**[2] Complete each of the following with correct answers:**

15) If the place value of 1 is million, then its value is ..... **1,000,000**

16)  $320 + (14 + 93) = (320 + 14) + \dots$  **93**

17) The number 10992  $\approx$  **11000** (nearest hundred)

18) The perimeter of square whose side length is 1 cm equals ..... **4** cm

19) 6 times a number 3 equals ..... **18**

20) The smallest number has 3 factors is ..... **4**

21) 2 , 4 , 8 , 16 , ..... **32** ..... (complete in same pattern)

22)  $30 - 4 \times (3 + 2) = \dots$  **10**

**[3] Answer the following questions:**

23) A bike traveled 15 km, what is the distance covered by the bike in meters?

$$15 \text{ km} = 15000 \text{ m}$$

24) Draw the bar diagram showing that 20 is twice the number 10 .

$$2 \times 10 = 20$$



25) A school wants to distribute 684 pounds to 6 students. How much is each student's share?

$$684 \div 6 = 114 \text{ Pounds}$$

26) Which is greater in area: a rectangular piece of land with a length of 8 meters and a width of 6 meters, or a playground in the form of a square with sides of 7 meters?

$$\text{Area of Rectangle} = L \times W = 8 \times 6 = 48 \text{ m}^2$$

$$\text{Area of Square} = S \times S = 7 \times 7 = 49 \text{ m}^2$$

the area of square is **49**  
End of the questions

greater than the area of Rectangle

## PRIM 4 – MODEL NO

13

**[1] Choose the correct answer:**

- (1) Khaled runs a distance of 6,532 meters, so the estimation of this distance from the first number of the left is ..... meters  
 a) 6,500      b) 7,000      c) 6,000      d) 6,600
- (2) 10 times number 7 in place thousands equals .....  
 a) 70      b) 70      c) 7,000      d) 70,000
- (3) The number 3,451,600 is greater than the number .....  
 a) 100,645      b) 3,510,611      c) 9,999,999      d) 80,000,000
- (4)  $3,459 - 1,129 =$  .....  
 a) 3,230      b) 4,588      c) 2,750      d) 2,330
- (5) The value of  $y$  in the equation:  $Y - 25 = 75$  is .....  
 a) 50      b) 70      c) 100      d) 150
- (6) All of the following is property for addition except.....  
 a) Associative      b) Commutative      c) Estimation      d) Additive identity
- (7) Form units of measuring capacity:  
 a) Milliliter      b) Kilogram      c) Millimeter      d) Meter
- (8) If the length of rectangle is 7 cm, width is 3 cm , then its area = .....cm<sup>2</sup>  
 a) 10      b) 20      c) 21      d) 32
- (9) If  $K = 6 \times 5$  , then  $K =$  .....  
 a) 11      b) 20      c) 25      d) 30
- (10) Which of the following is multiple of number 9?  
 a) 3      b) 6      c) 16      d) 27
- (11) The result of:  $6,495 \times 6 =$  .....  
 a) 38,970      b) 3,890      c) 3,000      d) 4,000
- (12) Which of the following equals to 6 ?  
 a)  $18 - 3 \times 4$       b)  $3 \times 1 + 2$       c)  $12 + 6 \div 3$       d)  $24 \div 6 - 2$
- (13) The value of 0 in the number 703,214 is ....  
 a) 0      b) 10      c) 1,000      d) 10,000
- (14) The word form of the number 375 is .....  
 a) Three hundred fifty seven      b)  $500 + 70 + 3$       c) three      d) Ppppp
- three hundred Seventy five

**[2] Complete each of the following with correct answers:**

- 15) The number  $6327 \approx \underline{6300}$  ( nearest 10 )
- 16) 3 weeks = .....21..... days
- 17) A line plot has a scale of 5. The first number on the scale is 10. Then the third point is .....20.....
- 18) If the perimeter of square is 12 cm, then its side = .....3..... cm
- 19) If  $Y = 3 \times 4$ , then Y is three times number .....4.....
- 20) In multiples of number .....5..... The ones place is ( 0 or 5 )
- 21)  $3600 + 240 + 18 = 6(600 + \underline{40} + 3)$
- 22) If  $6 \times 5 + X = 32$ , then X = .....2.....

**[3] Answer the following questions:**

- 23) Khaled studied his lessons for two hours and 30 minutes, then he has another 55 minutes to finish studying his lessons completely. Calculate the time it took Khaled to finish his lessons?

$$2 \times 60 = 120 \text{ min} \quad | \quad 120 + 30 = 150 \text{ min} \quad | \quad 150 + 55 = 205 \text{ min}$$

- 24) Create an equation using multiplication: a number equal to 6 times 4

$$\underline{m = 6 \times 4}$$

- 25) A hotel has 264 rooms distributed evenly over 8 floors, how many rooms in each floor?

$$\underline{264 \div 8 = 33 \text{ rooms}}$$

- 26) Ahmed has a square piece of land with a perimeter of 40 m. What is the length of the garden side? And what is its area?

$$\underline{S = P \div 4 = 40 \div 4 = 10 \text{ m}} \quad \{ A = S \times S = 10 \times 10 = 100^2$$

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## PRIM 4 – MODEL NO

14

**[1] Choose the correct answer:**

(1)  $(100,000 \times 8) + (10,000 \times 6) + (1,000 \times 4) + (100 \times 3) = \dots$

- a) 8,643      b) 840,300      c) 864,300      d) 864,030

(2) Estimate the number 94,165 by using front-to-end strategy is .....

- a) 90,000      b) 9,000      c) 10,000      d) 94,000

(3)  $75,813 > \dots > 75,213$ 

- a) 75,850      b) 75,123      c) 75,500      d) 75,900

(4) If  $35 + a = 48$ , then the value of  $a = \dots$ 

- a) 11      b) 13      c) 16      d) 19

(5)  $936 - 215 = \dots$  (to nearest 100)

- a) 700      b) 650      c) 800      d) 600

(6)  $3,541 + 3,265 = \dots$ 

- a) 6,320      b) 6,806      c) 5,200      d) 7,540

(7) The suitable unit for measuring length of a tree is .....

- a) Meter      b) Centimeter      c) Gram      d) Kilogram

(8) If the area of square is  $16 \text{ cm}^2$ , then its perimeter equals ..... cm

- a) 8      b) 16      c) 32      d) 64

(9)  $21 \times 100 = \dots$ 

- a) 21      b) 210      c) 2,100      d) 21,000

(10) The number 2 is .....

- a) Prime      b) Not prime      c) Even      d) Prime and even

(11)  $60 \times 10 = \dots$ 

- a) 6      b) 16      c) 160      d) 600

(12)  $3 + 7 \times 6 = \dots$ 

- a) 21      b) 60      c) 45      d) 50

(13) Fares own an orchard that produces 8,000 fruits, and Basil owns another orchard that produces 100 times more than the Fares orchard. The number of fruits produced by the orchard of Basil is .....

- a) 800      b) 8,000      c) 80,000      d) 800,000

(14)  $57,329 \approx \dots$  (nearest thousand)

- a) 57,300      b) 57,000      c) 58,000      d) 60,000

**[2] Complete each of the following with correct answers:**

- 15) One million = 10 times ..... **one hundred thousand = 100,000**
- 16) The number ( twenty one million and five ) is written in standard form as ..... **21,000,005**
- 17) A container has a capacity of 5,000 milliliters, so the number of liters in the container is equal to ..... **5 L**
- 18) A rectangle has a length of 6 cm and a width of 4 cm, its perimeter = ..... cm **20**
- 19) If b is 3 times number 5 , then b = ..... **3 × 5**
- 20) A prime number, difference between its factors is 6, then the number is ..... **7**
- 21)  $(100 + 20 + 4) \times 6 = \dots \dots \dots \times 6$  **124**
- 22) The value of:  $24 \div 6 \times 2 = \dots \dots \dots$  **8**

**[3] Answer the following questions:**

- 23) Khaled works in one day for 14 hours, how many hours does Khaled work in three days?  
 **$14 \times 3 = 42 \text{ hours}$**
- 24) Each of 6 friends buys 2 balloons per day, how many balloons do they buy in one week?  
 **$6 \times 2 = 12 \text{ balloons Per day}$**   
 **$12 \times 7 = 84 \text{ balloons}$**
- 25) A library has 7 shelves and each shelf has 45 books. What is the total number of books in the library?  
 **$7 \times 45 = 315 \text{ Books}$**

- 26) A window has a circumference of 16 meters and a width of 3 meters, find the length of the net, and what is its area?

$$L = [P \div 2] - w = [16 \div 2] - 3 = 5 \text{ m} \quad | \quad A = L \times w \\ = 5 \times 3 = 15 \text{ m}^2$$

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## PRIM 4 – MODEL NO

15

**[1] Choose the correct answer:**

- (1) ( 5 tens and 7 ones )  $\times 10$  = .....  
 a) 57      b) 570      c) 750      d) 7,500
- (2) The decompose form of number: four hundred thousand and fifty is.....  
 a)  $400,000+600+50$       c)  $(100,000 \times 4)+(100 \times 6)+(10 \times 5)$   
 b)  $(100,000 \times 4)+(100 \times 6)+5$       d)  $(1,000 \times 4)+(100 \times 6)+(10 \times 5)$
- (3) The place value of digit 7 in the number 170,214,325 is .....  
 a) Hundred thousand      c) Million  
 b) Ten million      d) Hundred million
- (4) Estimate the result of:  $9,275 - 4,134$  = .....to nearest 1000  
 a) 4,000      b) 5,000      c) 6,000      d) 5,500
- (5) If  $9,257 - 1,213 = B$ , then B = .....  
 a) 8,400      b) 3,840      c) 4,800      d) 8,044
- (6) The result of:  $3,275 + \text{hundred thousand}$  = .....  
 a) 13,275      b) 100,504      c) 101,625      d) 103,275
- (7) A container has a capacity of 6,000 ml, so the number of liters in the container is equal .....  
 a) 6 liters      b) 60 liters      c) 600 liters      d) 60,000 liters
- (8) From units of measuring area?  
 a) Km      b) Cm      c)  $M^2$       d) Mm
- (9) The bar char which represents that: 8 equals double 4 ?  
 a) 

4	4
---	---

      b) 

2	2	2	2
---	---	---	---

      c) 

2	2
---	---

      d) 

8	8
---	---
- (10) The common multiple of ( 5 , 3 ) is .....  
 a) 8      b) 9      c) 10      d) 15
- (11) The quotient of:  $36 \text{ thousand} \div 1$  = .....  
 a) 361      b) 362      c) 36,001      d) 36,000
- (12) The result of:  $496 - 377$  = .....  
 a) 119      b) 219      c) 191      d) 873
- (13) 4 millions = 10 times .....  
 a) 40 thousand      b) 400 thousand      c) 40 million      d) 4000
- (14) The number  $46,329 \approx$  ..... ( to nearest 100)  
 a) 46,300      b) 47,000      c) 46,000      d) 46,330

**[2] Complete each of the following with correct answers:**

15) ..... 70 ..... tens = 700

16) Two days = ..... 48 .. hours  $2 \times 24 = 48$ 

17) Smallest number formed from 10 digits is ..... milliard

18) Perimeter of rectangle = ( Length + width )  $\times$  ..... 2 .....

19) 21 equals 7 times number ..... 3 .....

20) H.C.F for two numbers 6 , 12 is ..... 6 .....

$50 \div 7 = 7 R 1$

21) The number if we divide it by 7 the result 7 and remainder 1 is ..... 50 .....

22) The value of:  $( 30 \div 6 ) + 2 \times 6 =$  ..... 17 .....**[3] Answer the following questions:**

23) Amira walks 500 meters in one day, how many kilometers does she walk in 10 days?

$500 \times 10 = 5000 \text{ m} = 5 \text{ km}$

24) Ayman ate 4 apples in the morning; his older brother ate 3 times that number. How many apples did Ayman's brother eat?

$4 \times 3 = 12 \text{ apples}$

25) Hassan spent 14,000 pounds in one week equally, how many pounds did Hassan spend in one day?

$14,000 \div 7 = 2,000 \text{ Pounds}$

26) A rectangular piece of land is 4 meters long and 3 meters wide, find its perimeter and area?

$P = [L + w] \times 2 = [4 + 3] \times 2 = 7 \times 2 = 14 \text{ m}$

$A = L \times w = 4 \times 3 = 12 \text{ m}^2$



End of the questions

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## PRIM 4 – MODEL NO

16

**[1] Choose the correct answer:**

- (1) 10 times 8 in ten thousand = .....
- a) 800      b) 8,000      c) 80,000      d) 800,000
- 
- (2) The expand form of number 619,425 equals.....
- a)  $600,000+9000+40+25$       c)  $500,000+20,000+4,000+900+10+6$   
 b)  $6 + 1 + 9 + 4 + 2 + 5$       d)  $600,000+10,000+9,000+400+20+5$
- 
- (3) The number 3 milliard , 645 million, 200 thousand in standard form is...
- a) 3,645,200      b) 36,452      c) 36,452,000      d) 3,645,200,000
- 
- (4) Round to nearest 100:  $214 + 135 =$  .....
- a) 250      b) 300      c) 400      d) 500
- 
- (5) If  $C + 2,050 = 3,000$  , then value of C = .....
- a) 950      b) 1,000      c) 1,200      d) 5,050
- 
- (6) Which of the following from properties of addition?
- a) Round      b) Commutative      c) Numeral      d) Estimate
- 
- (7) 5 liters + 2,000 ml = .....
- a) 2,500 ml      b) 5,200 ml      c) 7 liters      d) 7,000 liters
- 
- (8) If the area of rectangle  $24 \text{ cm}^2$  , its length 8 cm, then its width = ..... cm
- a) 3      b) 4      c) 8      d) 16
- 
- (9)  $51 \times 15 = 15 \times$  .....
- a) 11      b) 15      c) 51      d) 55
- 
- (10) The number 10 is common multiple of two numbers .....
- a) 3, 5      b) 6, 9      c) 2, 5      d) 8, 11
- 
- (11) The quotient of:  $3,800 \div 100 =$  .....
- a) 38      b) 58      c) 218      d) 508
- 
- (12) The result of:  $(20 - 5) \times 8 =$  .....
- a) 20      b) 40      c) 60      d) 120
- 
- (13) 280 tens ..... 28 hundreds
- a) >      b) <      c) =      d) Otherwise
- 
- (14) Smallest number formed from ( 1 , 0 , 5 , 7 , 4 ) is .....
- a) 75,401      b) 75,410      c) 14,057      d) 10,457

**[2] Complete each of the following with correct answers:**

- 15) if the value of 4 is 4,000,000,000 then its place value is ..... **milliard**
- 16) 15,000 gm = ..... **15** Kg
- 17) Smallest number formed from 7 digits is ..... **million**
- 18) If the perimeter of square is 4 cm, then its side = ..... **1** cm
- 19) 20 is five times the number ..... **4**
- 20) The number ( 1 , 2 , 3 , 6 ) is factors of the number ..... **6**
- 21) The remainder of dividing  $16 \div 3$  is ..... **1**
- 22) Put the Parentheses to make the equation is true:  $3 + [6 \div 2] - 5 = 1$
- 

**[3] Answer the following questions:**

- 23) Sally drinks 250 ml of juice 4 times per day, how many liters of juice Sally drinks it in 8 days?

$$\begin{aligned} 250 \times 4 &= 1000 \text{ mL} = 1 \text{ L Per day} \\ 1 \times 8 &= 8 \text{ L} \end{aligned}$$

- 24) Find H.C.F for two numbers: 14 , 21

$$\text{H.C.F : } 7$$

$$\begin{aligned} 14 &= 2 \times 14 & 21 &= 1 \times 21 \\ &= 2 \times 7 & &= 3 \times 7 \end{aligned}$$

- 25) A bakery sold 4,000 loaves in the morning and evening equally, how many loaves did the bakery sell in the evening?

$$4000 \div 2 = 2000 \text{ Loaves}$$

- 26) Huda has a rectangular frame with a perimeter of 22 meters and a width of 4 meters. What is the length of the frame? And what is its area?

$$L = [P \div 2] - W = [22 \div 2] - 4 = 11 - 4 = 7 \text{ m} \quad | \quad A = 7 \times 4 = 28 \text{ m}^2$$

◆ ◆ ◆ ◆ ◆

**End of the questions**

**PRIM 4 – MERGE PUPILS No****1****[1] Choose the correct answer:**

(1) If the value of digit 3 is 3000, then the place value of 3 is .....

- a) Hundred      b) Thousand      c) Million

(2) the number 564 formed from ..... digits

- a) 3      b) 4      c) 5

(3) The digit which represents million in the number 543,079,216 is .....

- a) 3      b) 4      c) 5

(4) The additive identity is .....

- a) 0      b) 1      c) 10

(5)  $4 + 7 = 7 + 4$ , the property used is .....

- a) Commutative      b) Associative      c) Additive identity

(6) If  $98 - X = 43$ , then  $X =$  .....

- a) 35      b) 45      c) 55

(7) For measuring capacity .....

- a) Gram      b) Liter      c) Meter

(8)  $3 + 3 + 3 + 3 = 3 \times$  .....

- a) 3      b) 4      c) 5

(9) A carpet as shape of square of side 5 m, its area = .....  $M^2$ 

- a) 20      b) 25      c) 50

(10) The smallest prim number is .....

- a) 1      b) 2      c) 0

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**[2] Complete each of the following from using between bracts:**

$$( 10,001,211 - 240 - 4 - 10 - \text{rectangle} - 988,895 )$$

11)  $401203 + 587692 = 988,895$

12)  $9806735 - 8805524 = 1,001,211$

13) .....4.....  $\times 25 = 100$

14) The number 237  $\simeq 240$  ( to nearest 10 )

15) The number 10 Is common multiple for 2 , 5 together

---

**[3] Choose from column (B) suitable for column (A) :**

No.	(A)	(b)
16)	The value of digit 5 in 351,649 is .....50,000	100000
17)	$5000 \div 10 = 500$	50000
18)	Smallest number formed from 6 digits 100,000	500
19)	Rectangle its length 3 cm , width 2 cm, its area = .....6..... $\text{cm}^2$	4
20)	H.C.F of two numbers 4 , 8 is .....4.....	6



End of the questions

**PRIM 4 – MERGE PUPILS No****2****[1] Choose the correct answer:**

(1) 6 thousand = .....

a) 60

b) 600

c) 6,000

(2) The number ..... after front-end estimation will be 3000

a) 3,521

b) 30,871

c) 371

(3) The value of digit 2 in the number 357,214 is .....

a) 20

b) 200

c) 2,000

(4) The additive identity adds to 9 equals .....

a) 0

b) 9

c) 10

(5) ..... =  $25 \times 0$ 

a) 0

b) 1

c) 25

(6) The common factor for all number is .....

a) 1

b) 2

c) 0

(7) For measuring time .....

a) Liter

b) Ton

c) Day

(8) For measuring area .....

a) Dm

b) Cm

c) M<sup>2</sup>

(9) A carpet as shape of square of side 5 m, its perimeter = ..... M

a) 20

b) 25

c) 50

(10) The number 3 has .....

a) One factor

b) Two factors

c) Three factors

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**[2] Complete each of the following from using between bracts:**

$$( 445,140 - 200 - 5 - 4 - \text{million} - 3,435,764 )$$

16)  $411,203 + 3,024,561 = \underline{\hspace{2cm}} \text{,} \underline{\hspace{2cm}}$

17)  $658,794 - 213,654 = \underline{\hspace{2cm}} \text{,} \underline{\hspace{2cm}}$

18) 20 is five times number 4

19) The number 61,235  $\simeq$  ..... 61,000 ( to nearest 1000 )

20) The prim number just after 3 is ..... 5

**[3] Choose from column (B) suitable for column (A) :**

No.	(A)	(b)
16)	Place value of digit 5 in 351,649 is <u>ten thousand</u>	million
17)	$10 \times 50 = \underline{\hspace{2cm}}$	Ten thousand
18)	Smallest number formed from 7 digits <u>million</u>	500
19)	Rectangle its length 3 cm , width 2 cm, its perimter = <u>10</u> cm	5
20)	H.C.F of two numbers 5 , 10 is <u>5</u>	10



End of the questions



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